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Carter Featured At Holstein Banquet

EVERETT NEWSWANGER
Managing Editor

STATE COLLEGE (Centre Co.)—With a toast of milk by Anna Marie Mitchell, state dairy princess, that included peanuts, the stage was set here at the Pennsylvania Holstein Convention banquet for a famous keynote speaker. Former Unites States President Jimmy Carter, noted for his peanut farm enterprise, and Wayne Harpster, newly elected state Holstein president, became friends over hunting and fishing at Wayne's Evergreen dairy farm. During the last decade, the Carter and Harpster families have visited each other, even in the White House. And the Harpsters were invited to go with Carter to China.

In his introduction, Wayne introduced Carter and his wife Rosalyn as real people participating in a real world. "This man gets personally involved," Harpster said. "It matters not if it's washing dishes after dinner or helping to clean game after a hunting trip, Carter helps. The fact that he would go out of his way to come here tonight tells you what kind of a fellow he is," Harpster said.

Carter identified himself as a farmer. His family has been farmers for every generation starting 360 years ago. He recalled milking cows and helping his father with a milk and cream delivery route within 10 miles of his home farm.

The former president declined to talk about farm programs or politics. Rather he told of his activities as a private citizen trying to lead an active, interesting and useful life. When he left the White House, he said he was going to step up to the only place higher than the office of the president--private citizen.

Using the Carter Center as a base, Carter attempts to work for world peace and human rights. At the center, heads of state from the Middle East are invited to sit down and discuss how peace can come to that area. To help in Soviet relations, the Carter Center has been

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At the Holstein Banquet are: (l to r) William Nichol, executive secretary, Jimmy Carter, former United States president, and Wayne Harpster, newly elected Holstein Association president.

Animal Welfare Issue Discussed At Pork Congress

Winners of the Senior Speaking Contest at the Keystone Pork Congress are, left to right, Mandy J. Hilbert, first place; Jenny Shaw, second place; and Jason Woodling, third. Mandy, 15, is a member of the Littlestown, Pennsylvania FFA. Jenny, 16, is a member of the Clearfield County 4-H Club. Jason, 15, belongs to the Snyder County FFA.

The contest was close — decided by 20 points. In the end, with the score 150 to 130, the York County 4-H Swine Club became the First Place Team at the Keystone Pork Bowl at the Pork Congress on Wednesday in Camp Hill. From left to right, Mike Stermer, Kim Frantz, Steve Wherley, and Jenny Sweitzer.

EVERETT NEWSWANGER
and
ANDY ANDREWS

HERSHEY (Dauphin Co.)—Two opponents in opposite corners of the animal welfare ring, here at the annual Keystone Pork Congress, were non-violent. But each side took a few punches at the other's ideas of what should be done for animal happiness in an economically driven hog production facility.

Cathy Liss, Animal Welfare Institute, Washington, DC, chided industry sales for pushing installations that cramped the natural movement of the animals. And with a slide of a farmer who had trashed his farrowing crates in favor of a more primitive operation, she declared that "crates must go" if farmers are going to keep the respect of the consumer.

Dr. Stanley Curtis, professor of animal sciences, University of Illinois, counter punched with the accusation that most animal welfare groups only quoted European scientific information and refuse to include current US scientific data in their literature.

"For 20 years, I have been interested in animal behavior in our production facilities. And I take issue with welfarists who want to take wholesale abandonment of a production system that has evolved in agriculture," Curtis said. "Clearly, these systems have evolved when agriculture was marching to the beat of a different drummer, totally economic in nature. Now society asks agriculture to be responsive to other factors in our systems. And agriculture will, as always, act in a responsible way, but we want to do it in ways that will preserve the economic benefits of the systems

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David Brubaker

Brubaker Named Bay Foundation Conservationist

ANNAPOLIS, Md. — The Board of Trustees and the staff of the Chesapeake Bay Foundation announced the selection of David R. Brubaker of Lititz, Pennsylvania, as Conservationist of the Year for 1989. The award is being presented to Mr. Brubaker in recognition of his outstanding leadership in the protection and wise management of the Bay through his position in the regional agribusiness community and as a member of the Citizens Advisory Committee to the Chesapeake Bay Executive Committee.

As Executive Vice President of PennAg Industries Association and PennAg Industries Service Corporation, Mr. Brubaker has been a champion of corporate social responsibility toward the

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PSU Alumni Society Recruites Students To Support College Of Ag

UNIVERISTY PARK (Centre Co.) — For members of Penn State's College of Agriculture Alumni Society (CAAS), phoning high school students who are interested in attending Penn State is not only pleasurable, it is also a high priority. Recruiting top students to attend Penn State is just one of a wide variety of projects the Society has undertaken in an effort to support and promote the College of Agriculture. According to CAAS President N. Alan Bair, these phone calls to prospective students have been effective. "I have had some personal success stories. These personal contacts show that the College of Agriculture is a warm and caring college, with a lot of real people who are involved in agriculture and concerned about the best interests of agriculture. We can show that students are not just a number, which is sometimes the perception of a large university," Bair says.

The Society helps in getting out good information about the prog-

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Monday, Feb. 19, 1990
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	897	109	259	537	74
Last Monday's Auction	1205	74	276	1031	271
Last Year's Auction	1057	84	485	493	270

CATTLE: SLAUGHTER STEERS STEAD; SLAUGHTER HEIFERS 1.00-1.50 HIGHER; COWS FIRM TO 1.00 HIGHER; BULLOCKS FULLY STEADY; BULLS 1.00-2.00 HIGHER. SUPPLY INCLUDED 57% SLAUGHTER STEERS, 20% SLAUGHTER HEIFERS, 15% COWS, AND 8% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1250-1450 LB 79.00-80.00; COUPLE CHOICE 2 1250-1325 LB 80.50-82.50; CHOICE 2-3, FEW 4 1100-1425 LB 77.00-79.35, FEW 1425-1600 LB 76.00-78.00; SELECT AND LOW CHOICE 2-3 1075-1450 LB 73.50-76.50; CHOICE AND PRIME 1400-1575 LB HOLSTEINS 68.75-71.25, CHOICE 1200-1550 LB 63.75-68.75.

SLAUGHTER HEIFERS: CHOICE 2-3, FEW 4 975-1275 LB 73.75-78.00; FEW CHOICE 2 1200-1325 LB 78.00-79.75; SELECT 2-3 925-1275 LB 67.00-73.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 52 50-56.50, HI DRESSING 56.50-58.00; COMMERCIAL 3-4 BULK 50.00-53.00, CUTTER AND BONING UTILITY 1-2 LO DRESSING 50.00-52.00, BULK 52.00-54.50, HI DRESSING 54.50-56.00; CANNER AND LOW CUTTER LO DRESSING 48.00-49.00, BULK 49.00-51.00.

BULLOCKS: CHOICE 2-3 1100-1400 LB 66.75-68.50, FEW 70.25-74.00; SELECT 1-3 975-1300 LB 62.50-66.00.

BULLS: YIELD GRADE 1 1400-2200 LB 66.75-70.00, SEVEN HEAD 70.50-74.75; YIELD GRADE 2 1100-1600 LB 61.50-65.50.

VEAL CALVES: VEALERS AND SLAUGHTER CALVES STEADY. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 180-300 LB 110.00-130.00; HIGH GOOD AND LOW CHOICE 180-300 LB 90.00-110.00, 80-115 LB 79.00-85.00; STANDARD AND LOW GOOD 60-80 LB 75.00-80.00.

SLAUGHTER CALVES: GOOD AND CHOICE 350-480 LB 80.00-90.00.

RETURNED TO FARM: BULK 90-125 LB HOLSTEIN BULLS AND HEIFERS 150.00-175.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS STEADY; SOWS FULLY STEADY.

BARROWS AND GILTS: US 1-2 210-260 LB 47.25-48.00; US 1 210-245 LB 48.50-49.00; US 1-3 210-265 LB 46.50-47.00.

SOWS: IS 1-3 300-650 LB 40.00-43.00.

BOARS: ALL WEIGHTS 35.00-37.00.

SHEEP: WOOLED LAMBS 5.00 HIGHER; SLAUGHTER EWES FIRM TO 5.00 HIGHER.

WOOLED LAMBS: CHOICE AND PRIME 80-110 LB 60.00-70.00, 110-150 LB 50.00-60.00.

NEW CROP LAMBS: CHOICE 80-110 LB 65.00-80.00, 60-80 LB 80.00-120.00, AND 40-60 LB 120.00-150.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00; YEARLINGS AND TWO-YEAR-OLDS 35.00-45.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 70.00-90.00, THIN 50.00-70.00; MEDIUM 45.00-55.00, THIN 35.00-45.00; SMALL, MAINLY KIDS, 30.00-45.00.

Vintage Livestock

Tuesday, Feb. 20, 1990
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	734	842	2	1
Last Tuesday	714	833	20	2
Last Year	881	808	0	0

CATTLE: SLAUGHTER STEERS MAINLY STEADY, ALTHOUGH INCREASED SUPPLY OF CHOICE AND PRIME 2-3 ON OFFER, LATE SALES MOSTLY .50 LOWER; SLAUGHTER HEIFERS STEADY; COWS 1.00-2.00 LOWER; BULLS 1.00-2.00 LOWER. SUPPLY INCLUDED 40% SLAUGHTER STEERS AND 51% COWS.

SLAUGHTER STEERS: SMALL SUPPLY HIGH CHOICE AND PRIME 2 TO MOSTLY 3 1175-1375 LB.79.50-81.50, EIGHT HEAD 81.60-82.85; CHOICE 2-3, FEW 4 1090-1475 LB. 76.50-79.00, SEVERAL EARLY 79.00-79.50, SELECT AND LOW CHOICE 2-3 1100-1500 LB. 73.50-76.50, FEW 76.50-77.25; CHOICE 1265-1470 LB. HOLSTEINS 65.50-69.25; SELECT 1280-1370 LB. 58.50-61.50.

SLAUGHTER HEIFERS: CHOICE 2-3 1100-1280 LB. 74.00-76.00, COUPLE 1345-1425 LB. 77.00-77.35.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 51.75-53.75, HIGH DRESSING 53.75-55.75; COMMERCIAL 3-4 BULK 47.00-51.00; CUTTER AND BONING UTILITY 1-2 49.50-51.00, BULK 51.00-54.00, HIGH DRESSING 54.00-55.00; CANNER AND LOW CUTTER LOW DRESSING 44.00-48.00, BULK 48.00-51.00.

BULLS: YIELD GRADE 1 1500-2070 LB. 63.25-66.00; YIELD GRADE 2 1250-1600 LB. 60.00-61.50, LOW DRESSING 54.50-58.50.

VEAL CALVES: VEALERS FULLY STEADY. SUPPLY INCLUDED 670 IN GRADED SALE OF WHICH 81% SOLD TO RETURN TO FARM.

VEALERS: CHOICE 155-220 LB. 103.00-110.00; HIGH GOOD AND LOW CHOICE 135-225 LB. 91.00-99.00, 80-110 LB. 83.00-88.00; STANDARD AND LOW GOOD 60-80 LB. 60.00-80.00.

RETURNED TO FARM: 300 HEAD 90-125 LB. HOLSTEIN BULLS 157.00-169.00 AND 35 HEAD 80-85 LB. 115.00-116.00; 80 HEAD SMALL FRAME 100-115 LB. 140.00-153.00 AND 35 HEAD 90-95 LB. 86.00-89.00; 30 HEAD 100-115 LB. HOLSTEIN HEIFERS 180.00-190.00, 25 HEAD 90-95 LB. 141.00, AND 30 HEAD 80-85 LB. 87.00; 20 HEAD 90-110 LB. SMALL FRAME 110.00-118.00.

SHEEP: INSUFFICIENT VOLUME FOR A MARKET TEST.

GOATS: NO MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, Feb. 21, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Auction	17	7	77	0	0
Last Wednesday's Auction	8	3	253	0	0
Last Year's Auction	18	0	193	0	0

CATTLE: Insufficient volume to fully test trends; few Cutter and Boning Utility 1-2 cows 50.00-54.75.

VEAL CALVES: Insufficient volume to fully test trends; small supply Good to low Choice 80-115 lb vealers 80.00-90.00.

HOGS: Insufficient volume to test trends.

SHEEP: No market test.

GOATS: No market test.

New Holland Dairy

New Holland Sales Stables
Wednesday, Feb. 21, 1990
Report supplied by auction

REPORTED RECEIPTS OF 132 COWS, 96 HEIFERS, AND 4 BULLS. COW MARKET STEADY; HEIFER MARKET STRONGER.

NY FRESH COWS: 1100.00-1875.00.

NY FRESH COWS: 1175.00-1500.00, SPRINGERS 1190.00-1450.00.

NY FRESH COWS: 1150.00-1400.00.

PERRY COUNTY FRESH COWS: 1100.00-1450.00.

PA FRESH COWS: 875.00-1275.00.

PA FRESH COWS: 985.00-1600.00.

HERD OF 50 HEAD, ALL STAGE COWS: 610.00-1225.00.

LOCAL SPRINGING HEIFERS: 900.00-1300.00.

SHORTBREDS: 775.00-1010.00.

OPEN BREEDING AGE: 525.00-680.00.

SMALL OPEN: 380.00-440.00.

VACCINATED HEIFERS BRING A PREMIUM.

BULLS: 625.00-975.00.

LOCAL COWS: 550.00-1275.00.

Isennock Auction

White Hall, Md.
Monday, Feb. 19, 1990
Report supplied by auction

SLAUGHTER COWS: GOOD 50.00-54.25; LOW TO GOOD 48.75-50.00; LOW AND SHELLS 48.25 AND LOWER.

VEAL CALVES: 115-120 LBS. 120.00-149.00; 95-105 LBS. 120.00-143.00; 80-90 LBS. 80.00-130.00; 55-75 LBS. 81.00-125.00; WEAK 78.00 & LOWER.

BULL: 1 AT 1945 LBS. 63.50.

BOARS: 580-600 LBS. 33.00-34.50.

HOGS: 245-280 LBS. 46.00-49.00.

SHEEP: 140-220 LBS. 18.00-25.00.

New Holland Livestock

Thurs., Feb. 22, 1990

	CATTLE	CALVES	SHEEP	GOATS
TODAY	867	622	172	127
LAST THURSDAY	806	590	85	5
LAST YEAR	963	517	85	25

CATTLE: Slaughter steers 1.00-2.00 lower; slaughter heifers weak to mostly 1.00 lower; cows 1.00-2.00 higher; bullocks scarce; bulls fully steady. Supply included 46% slaughter steers and 42% cows.

SLAUGHTER STEERS: Small supply Choice and Prime 2-4 1200-1425 lb 77.00-78.50, couple 79.25-80.25, couple 1550-1580 lb 76.60-77.25; Choice 2-3, few 4 1100-1450 lb 75.50-77.00, few 77.00-77.50; Choice 3-4 1450-1570 lb 74.85-76.50; Select and low Choice 2-3 1000-1450 lb 72.50-75.50; couple Choice 1350-1430 lb Holsteins 66.00-66.75.

SLAUGHTER HEIFERS: Choice 2-3 1100-1270 lb 74.50-76.25; Select and low Choice 2-3 900-1150 lb 68.00-72.00.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-4 52.50-56.00 56.00-58.75. Commercial 3-4 49.50-52.00 Cutter and boning Utility 1-2 50.50-52.00 52.00-55.00 55.00-57.00. Canner and low Cutter 44.50-48.50 48.75-51.75.

BULLOCKS: Couple Choice 2-3 990-1370 lb 69.00-73.75.

BULLS: Yield grade 1 1220-1835 lb 64.00-66.50; yield grade 2 1000-1400 lb 60.00-63.00, low dressing 56.00-60.00.

VEAL CALVES: Vealers steady. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 245-330 lb 112.00-130.00, five head high Choice and Prime 260-345 lb 132.00-139.00; high Good and low Choice 220-350 lb 95.00-103.00, 80-110 lb 80.00-86.00.

SLAUGHTER CALVES: Good and Choice 300-495 lb 80.00-89.00, couple Good 470-475 lb 71.00-76.00.

RETURN TO FARM: Bulk 90-125 lb Holstein bulls 145.00-170.00; small frame 90-115 lb 95.00-130.00.

SHEEP: Slaughter lambs fully steady; slaughter ewes steady.

SLAUGHTER LAMBS: Choice and Prime 80-110 lb 65.00-72.00; Good to low Choice 70-130 lb 55.00-63.00.

NEW CROP LAMBS: Choice 20-40 lb 117.00-145.00, 40-80 lb 90.00-100.00; Good to low Choice 50-80 lb 75.00-90.00.

SLAUGHTER EWES: Utility and Good 23.00-29.00.

GOATS: All goats sold by the head. Large 58.00-73.00, three head 81.00-85.00; Medium 40.00-57.00,thin 30.00-40.00; Small 26.00-35.00.

Peoria Cattle

Peoria, Illinois
Monday, February 19, 1990

RECEIPTS THIS WEEK: 85 LAST WEEK: 119.

COMPARED WITH LAST WEEK COWS STEADY. FEW SALES OF BULLS MOSTLY STEADY. NOT ENOUGH FEEDER CATTLE OFFERED FOR A MARKET TEST

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.50-52.00 CUTTER & BONING UTILITY 1-2 46.50-53.50 FEW HIGH DRESSING 54.00-56.00 CANNER AND LOW CUTTER 1-2 40.00-46.00.

BULLS: FEW YG 1-2 1570-2425 LBS. 56.00-68.75.

Lancaster County Weekly

February 23, 1990

	CATTLE	CALVES
THIS WEEK	2650	1590
LAST WEEK	2975	1507
LAST YEAR	3094	1408

CATTLE: Slaughter steers closed 1.00 to mostly 2.00 lower; slaughter heifers fully steady, some early sales as much as 1.50 higher; cows uneven, closing mostly 2.00 higher; bullocks steady; bulls closed mostly steady. Supply included 46% slaughter steers, 10% slaughter heifers, 33% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1175-1450 lb 77.00-79.00, several early 79.50-81.00; about 15 head Choice and Prime 2-3 1100-1425 lb 81.00-82.50; Choice 2-3 few 4 1075-1475 lb 75.50-77.50, several early 77.50-79.50; Select and low Choice 2-3 1000-1450 lb 72.50-76.50; Choice and Prime 1400-1575 lb Holsteins 68.75-71.25, Choice 1200-1500 lb 63.75-68.75, Select 1280-1375 lb 58.50-61.50.

SLAUGHTER HEIFERS: Choice 2-3 few 4 975-1280 lb 73.75-78.00; few Choice 2 1200-1325 lb 78.00-79.75; Select 2-3 925-1275 lb 67.00-73.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 52.50-56.00 56.00-58.75 Commercial 3-4 48.00-52.00 Cutter and Boning Utility 1-2 50.00-52.00 52.00-55.00 55.00-57.00 Canner and low Cutter 44.00-48.50 48.50-51.75

BULLOCKS: Choice 2-3 990-1400 lb 66.75-69.00, couple 69.00-74.00; Select 1-3 975-1300 lb 62.50-66.00.

BULLS: Yield grade 1 1400-2200 lb 64.00-70.00, seven head 70.50-74.75; yield grade 2 1000-1600 lb 60.00-64.50, low dressing 56.00-60.00.

VEAL CALVES: Vealers and slaughter calves fully steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 155-330 lb 103.00-120.00, few 120.00-130.00; five head High Choice and Prime 260-345 lb 132.00-139.00; high Good and low Choice 135-350 lb 85.00-105.00, 80-115 lb 79.00-88.00; Standard and low Good 60-80 lb 60.00-80.00.

SLAUGHTER CALVES: Good and Choice 300-495 lb 80.00-90.00; few Good 450-475 lb 71.00-86.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 145.00-170.00; small frame 90-115 lb 86.00-130.00, with about 80 head 100-115 lb 140.00-153.00. Few 100-115 lb holstein heifers 180.00-145.00, 25 head 90-95 lb 145.00; small frame 80-110 lb 87.00-118.00.

HAY, STRAW & CORN
— SALE —
Every Friday At 11 AM
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
Next Feeder Cattle Sale
Fri., March 2 - 11:00 A.M.
LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 90 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 1:00.
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, President
Glenn S. Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
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Office Phone:
(717) 653-8164
Specializing In Stockers & Feeders
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RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Rt. 22
PHONE JONESTOWN 865-2881
Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

Hog Markets

New Holland Hog Auction

Lancaster, Pa.
Monday, February 19, 1990

Hog Receipts:

Today	1095
Last Monday	1341
Last Year	835

TREND: Compared to last Monday barrows and gilts steady.

BARROWS AND GILTS: US 1-2 210-245 lb 47.00-48.00, couple lots 48.25.

US 1 210-240 lb 51.00-52.00.

US 1-3 210-260 lb 45.50-46.50.

US 2-3 240-270 lb 40.00-44.00, one lot 285 lb 38.25.

New Holland Feeder Pig Auction

Lancaster, Pa.
Wednesday, February 21, 1990

Feeder Pigs:

Today	701
Last Wednesday	373
Last Year	506

TREND: Compared to last Wednesday feeder pigs steady to 10.00 lower, most decline on weights under 50 lb. Supply included around 30% sold for slaughter. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 81 42-43 114.00-120.00. 86 51-59 102.00-112.00. 13 63 99.00.

US 2 51 37-38 108.00-111.00. 137 42-47 98.00-109.00. 41 52-57 89.00-107.00.

US 2-3 13 37-39 96.00-98.00. 5 44 90.00. 8 99 49.00.

SLAUGHTER 12 19 185.00. 56 26-28 148.00-158.00. 94 24-37 108.00-124.00. 15 51-54 82.00-86.00.

Peoria Hogs

Peoria, Illinois
Wednesday, February 21, 1990

FEDERAL-STATE MIDSESSION AND CLOSE: HOGS: 2000 TRADING MODERATE. BARROWS AND GILTS OPENING STEADY TO .50 HIGHER COMPARED WITH TUESDAY.

US 1-3 220-250 LBS. 50.00-50.50, 100 HEAD 50.

75 210-220 LBS. 49.00-50.00 2-3 240-260 LBS. 49.50-50.00 260-280 LBS. 48.00-49.50

SOWS: .50 TO 2.00 LOWER, MOSTLY 1.00 TO 2.00 LOWER 18%.

US 1-3 325-400 LBS. 42.50-43.00, MOSTLY 42.50 400-500 LBS. 42.50-43.50, MOSTLY 42.50 500-650 LBS. 45.00-45.50.

BOARS: OVER 350 LBS. 38.50 UNDER 350 LBS. 39.00.

HOG 214 HB 49.00-50.00 HC 50.00-50.75 HD 50.00-50.75 HE 50.00-50.75 HH 49.00-50.00 HI 50.00-50.50 HJ 50.00-50.50 HK 50.00-50.50 HQ 49.50-50.00 HR 48.50-49.50 VV 42.50-43.00 WW 42.50-43.50 XX 45.00-45.50 YY 45.00-45.50 ZZ 38.50-38.50.

Lancaster Hogs

Lancaster Stockyards
Sat., Feb. 17, 1990
Report supplied by auction

827 HEAD.
US 1 215-245 LBS. 48.75-49.75
US 1-2 215-245 LBS. 48.00-48.75
US 1-3 215-245 LBS. 47.50-48.50
US 2-4 215-255 LBS. 46.00-47.50
SOWS: ALL WEIGHTS 38.00-43.50
GOOD SOWS: 41.50-43.50
HEAVY BOARS: 35.00-37.50
LIGHT BOARS: 37.50-39.50

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Feb. 16, 1990

1151 PIGS. 2 WEEKS AGO 792. COMPARED TO LAST SALE #1 AND 2 PIGS 35-50 LBS. 5.00 HIGHER, 50-70 LBS. 8.00-10.00 HIGHER, #2 AND 3 PIGS UP TO 20.00 HIGHER. ALL PIGS SOLD BY THE HUNDREDWEIGHT.

GRADES 1 AND 2: 64 HD. 35-39 LBS. 121.00-128.00; 225 HD. 40-49 LBS. 120.00-129.00; 26 HD. 42-48 LBS. 110.00-117.00; 150 HD. 51-57 LBS. 105.00-112.00; 34 HD. 51.00 LBS. 118.00; 273 HD. 60-69 LBS. 95.00-108.00; 55 HD. 68-70 LBS. 84.00-92.00; 54 HD. 78-81 LBS. 79.00-82.00; 49 HD. 91-92 LBS. 75.00-76.00.

GRADE 2: 16 HD. 29-37 LBS. 124.00-125.00; 39 HD. 45-49 LBS. 101.00-116.00.

GRADES 2 AND 3: 38 HD. 36-37 LBS. 100.00-125.00; 32 HD. 52-57 LBS. 74.00-102.00; 26 HD. 79-87 LBS. 85.00-96.00.

NEXT GRADED SALE MARCH 2, 1:30 P.M.

Indianapolis Hogs

Thursday, Feb. 22, 1990

HOGS: 600 - BARROWS & GILTS MODERATELY ACTIVE, STEADY.

US 1-3 225-260 LB. 49.50-50.00.

SOWS: NOT WELL TESTED. (3%)

US 1-3 500-525 LB. 40.00-44.00.

BOARS: OVER 350 LB. 35.00.

St. Louis Hogs

Thursday, Feb. 22, 1990

2500 - BARROWS & GILTS ACTIVE, STEADY, UNDER 220 LB. .50 LOWER.

US 1-3 230-260 LB. 49.50-49.75; 260-270 LB. 49.00-49.50.

US 2-3 270-300 LB. 46.00-49.00; 200-230 LB. 43.00-45.00.

YS 1-2 220-230 LB. 46.50-47.50.

SOWS: UNDER 500 LB. MOSTLY .50 HIGHER; OVER 500 LB. STEADY-1.00 LOWER. (8%)

US 1-3 300-500 LB. MOSTLY 43.00, FEW 43.50; OVER 500 LB. 44.00-46.00.

BOARS: ALL WEIGHTS 39.00.

Hay & Grain Markets

Pa. Grain

February 20, 1990
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN STEADY TO .05 HIGHER; WHEAT STEADY TO .05 LOWER; BARLEY AND OATS UNEVEN, MOSTLY STEADY TO .10 LOWER; SOYBEANS UNEVENLY STEADY; EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.65-2.88, AVERAGE 2.76, FEW REPORTED CONTRACT FOR HARVEST 2.58-2.75; @WHEAT NO. 2 RANGE 3.80-4.10, AVERAGE 3.95, FEW REPORTED CONTRACT FOR HARVEST 3.25-3.34; BARLEY NO. 3 RANGE 2.00-2.42, FEW REPORTED 1.85, AVERAGE 2.15, FEW REPORTED CONTRACT FOR HARVEST 1.60-2.05; OATS NO. 2 RANGE 1.60-1.80, AVERAGE 1.73, FEW REPORTED CONTRACT FOR HARVEST 1.25; SOYBEANS NO. 1 RANGE 5.50-5.75, FEW REPORTED 5.30, AVERAGE 5.60, FEW REPORTED CONTRACT FOR HARVEST 5.55-5.80; FEW REPORTED GR. SORGHUM #2 RANGE 2.60, AVERAGE 2.60; AVERAGE NEW EAR CORN RANGE 65.00-85.00, AVERAGE 75.46.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.65-2.80, FEW REPORTED 2.93, AVERAGE 2.74; @WHEAT NO. 2 RANGE 3.50-3.95, AVERAGE 3.71; BARLEY NO. 3 RANGE 1.80-2.35, AVERAGE 2.11; OATS NO. 2 RANGE 1.40-1.80, AVERAGE 1.60; FEW REPORTED SOYBEANS NO. 1 RANGE 5.50, AVERAGE 5.50; AVERAGE NEW EAR CORN RANGE 70.00-83.00, FEW REPORTED 60.00, AVERAGE 73.00.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.65-2.90, AVERAGE 2.76; @ WHEAT NO. 2 RANGE 3.65-4.10, AVERAGE 3.86; BARLEY NO. 3 RANGE 2.00-2.42, AVERAGE 2.14; OATS NO. 2 RANGE 1.50-1.90, AVERAGE 1.70; SOYBEANS NO. 1 RANGE 5.40-5.66, AVERAGE 5.54; AVERAGE NEW EAR CORN RANGE 65.00-85.00, AVERAGE 74.83.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.60-2.90, AVERAGE 2.77; @WHEAT NO. 2 RANGE 3.70-4.05, AVERAGE 3.85; BARLEY NO. 3 RANGE 2.00-2.25, AVERAGE 2.16; OATS NO. 2 RANGE 1.50-1.90, AVERAGE 1.73; SOYBEANS NO. 1 RANGE 5.40-5.60, AVERAGE 5.48; FEW REPORTED GR. SORGHUM #2 RANGE 2.35, AVERAGE 2.35; AVERAGE NEW EAR CORN RANGE 65.00-85.00, AVERAGE 75.88.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-2.95, AVERAGE 2.76; @WHEAT NO. 2 RANGE 3.60-3.90, AVERAGE 3.80; BARLEY NO. 3 RANGE 2.10-2.15, AVERAGE 2.13; OATS NO. 2 RANGE 1.40-2.00, AVERAGE 1.75; FEW REPORTED SOYBEANS NO. 1 RANGE 5.50, AVERAGE 5.50; AVERAGE NEW EAR CORN RANGE 75.00-80.00, AVERAGE 78.33.

MONTH AGO

CORN NO. 2-Y 2.79; @WHEAT NO. #2 3.97; BARLEY NO. 3 2.18; OATS NO. 2 1.72; SOYBEANS NO. 1 5.54; AVERAGE EAR CORN 73.14.

YEAR AGO

CORN NO. 2-Y 3.05; @WHEAT NO. #2 3.95; BARLEY NO. 3 2.49; OATS NO. 2 2.40; SOYBEANS NO. 1 7.22; AVERAGE NEW EAR CORN 92.29.

Regional Hay

February 20, 1990
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY & STRAW, STRAW MOSTLY STEADY.

ALFALFA 90.00-125.00; MIXED HAY 65.00-110.00; TIMOTHY HAY 75.00-110.00; STRAW 50.00-90.00; MULCH 20.00-40.00.

LANCASTER CO. HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 2/16/90. PRICES PER TON: LOADS: 293 HAY, 88 STRAW, AND 15 EAR CORN.

ALFALFA 97.00-187.00; MIXED HAY 72.00-157.00; TIMOTHY HAY 75.00-142.00; STRAW 59.00-108.00; EAR CORN 79.00-92.00.

CENTRAL PA. HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 2/16/90. PRICES PER TON: LOADS: 274 HAY, 67 STRAW & 14 EAR CORN.

ALFALFA 90.00-165.00; MIXED HAY 60.00-135.00; TIMOTHY HAY 60.00-102.00; STRAW 47.00-82.00; EAR CORN 75.00-90.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Feb. 16, 1990
Report Supplied by Auction

TOTAL LOADS: 92.
MIXED HAY: 81.00-177.00.
ALFALFA: 91.00-186.00.
TIMOTHY: 100.00-125.00.
ORCHARD GRASS: 85.00-162.00.
STRAW: 66.00-100.00.
CORN: 83.00-92.00.
OATS: 1.90-2.00 BU.
FIREWOOD: 25.00 LOAD.

Vintage Hay

Paradise, PA
Thurs., Feb. 22, 1990
Report Supplied by Auction

TOTAL LOADS: 19.
ALFALFA, 1ST CUTTING: 74.00-124.00.
MIXED HAY: 90.00-151.00.
TIMOTHY: 63.00-75.00.
WHEAT STRAW: 60.00-77.00.
OAT STRAW: 54.00.

Good's Hay

Leola, Pa.
Wed., Feb. 21, 1990
Report Supplied by Auction

107 LOADS.
ALFALFA: 51.00-210.00.
TIMOTHY: 70.00-135.00.
MIXED HAY: 55.00-154.00.
STRAW: 55.00-120.00.
CORN: 76.00-86.00.
OATS: 2.15 BU.
ORCHARD GRASS: 69.00-104.00.
MULCH: 44.00-68.00.

Diffenbach Auction Center

New Holland, PA
Monday, February 19, 1990
Report Supplied by Auction

TOTAL LOADS: 227.
ALFALFA: 62.00-230.00.
MIXED HAY: 50.00-202.00.
TIMOTHY: 45.00-145.00.
CLOVER: 47.00
ORCHARD GRASS: 102.00-150.00
STRAW: 58.00-140.00.
EAR CORN: 70.00-92.00.
OATS: 1.50-2.50 BU.

This sale was formerly held at the New Holland Sales Stable. It is now held at Diffenbach's New Holland Auction Center Ltd. located at 100 W. Jackson St., New Holland, across from the prior sale location. Auction time is 10:00 a.m. Mondays.

Market News Service

Some of the information on ***Lancaster Farming's*** market pages is obtained from ACRES, a copyrighted farm and market news service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. Phone: (717) 761-2740.

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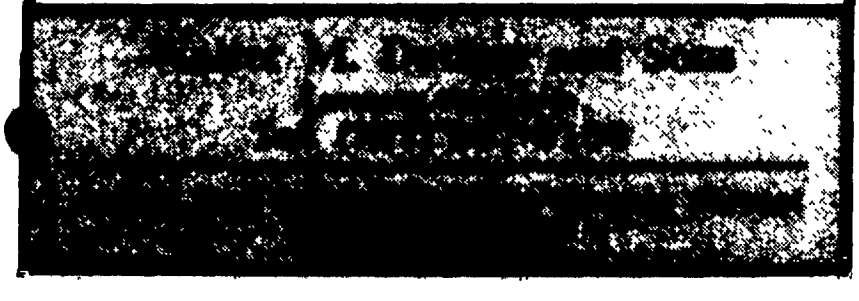
Next Feeder Cattle Sale
Fri., March 2 - 11:00 A.M.

Reliable Help Needed For 3 Days Per Week In Hog Dept.



WANTED

COWS
On
Tuesday, Feb. 27

Breeding School will be buying a large order of open cows at:

CARLISLE
Livestock Market,
Exit 12 off I-81
(717) 249-4511

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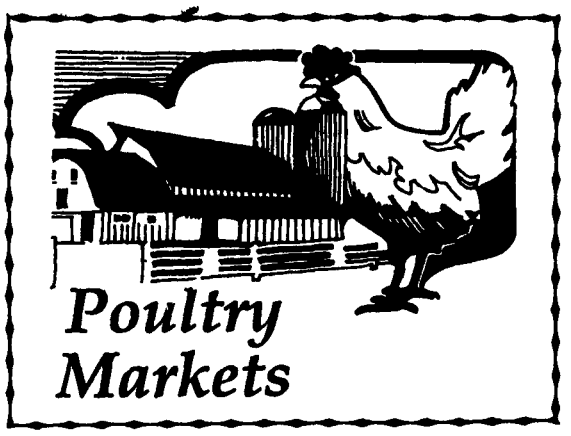

New York Egg Market

Wednesday, February 21, 1990

Prices were higher on extra large and large while holding unchanged on mediums. Trade sentiment was steady but cautious. Cartoned egg demand was just about moderate. Supplies were limited and confidently held, but usually adequate for current trade needs.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: A EXTRA LARGE .82-.84; A LARGE .79-.82; A MEDIUM .72-.75.

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Maryland (301)473-5178

Northeast Chicken Parts

Wednesday, February 21, 1990

Trucklot buying interest was active and best on tight supplies of wings. Boned skinless breasts were adequate for a generally light and cautious buyer. Whole breasts, particularly line run were in limited demand as buyers held receipts to bare necessities, and in some instances canceled deliveries; movement outside of standing commitments was restricted as buyers bid at sharply lower levels, while sellers attempted to hold prices steady. Legs were fully adequate while leg quarters were in heavy supply and sold at sharply lower levels to stimulate demand.

TODAYS NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 210-215 RIBS ON 114-115 LINE RUN 114 LEGS 45-46 LEG QUARTERS 34-35 WINGS 64-65 BACKS & NECKS 10-12 LIVERS 20-25 GIZZARDS (HEARTS) 45.

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 210-215 222.81 153,000 RIB ON 114-115 117.85 221,400 LINE RUN 114 113.39 259,200 LEGS 45-46 49.02 284,400 LEG QUARTERS 34-35 11.75 21,600 LIVERS 20-25 24.38 14,400 GIZZARDS (HEARTS) 45 43.15 23,400.

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

Heinsey's Poultry

Roots, East Petersburg

Tuesday, February 20, 1990

Muscovy Ducks, Drakes Range 1.30-1.54.
Hens .90-1.10.
Pekin Ducks .40-.52.
Pullets 5-7# .44-.56.
Red Fowl: 4-4.5# .40-.64; 5-6# .60-.78.
Crossbred Roosters: 4-6# .50-.82; 7-12# .50-.78.
Crossbred Fowl: 5-9# .40-.62.
Banty Roosters 2.00-4.50 ea.
Banty Hens 1.25-2.25 ea.
Guinea Pigs 1.00-3.00 ea.
Goats 46.00-48.00 ea.
Guinea Fowl .95-1.30.
Geese 8-12# .30-.54.
Pigeons 2.00-2.50 ea.
White Pigeons 4.00-4.50 ea.
Rabbits: 4-6# 1.00-1.24; 7-11# .90-1.04.
Leghorn Hens .18-.24.
Bunnies 1.00-3.50 ea.
Doves 2.50-4.00 ea.
Silkies 2.50-4.00 ea.
Total Coops Sold 662.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, February 20, 1990

Report Supplied by Auction

HEAVY FOWL: .50-.65.
LIGHT FOWL: .35-.45.
MIXED FOWL: 1.35-1.60.
BANTAMS: .30-1.45.
PULLETS: .90.
BUNNIES, EACH: 1.50-3.25.
ROOSTERS: .80-1.30.
GEESE: .25.
DUCKS: .50-1.55.
RABBITS: .80-1.40.
PIGEONS: 2.50-2.80.
GUINEAS: 1.40-2.50.

WHITE EGGS: EXTRA LARGE & JUMBO .63-.90, LARGE .60-.80, MEDIUMS .55.

BROWN EGGS: EXTRA LARGE & JUMBO .74-.88, LARGE .60-.77; MEDIUMS .56.

Philadelphia Eggs

Thursday, February 22, 1990

Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT WAS FULLY STEADY TO FIRM. SUPPLIES OF LARGE SIZES WERE SHORT TO ADEQUATE AND CONFIDENTLY HELD; MEDIUMS WERE GENERALLY ADEQUATE. DEMAND WAS LIGHT TO GOOD FOR CARTONED EGGS, BEST WHERE FEATURED. INTER-DEALER DEMAND WAS GOOD AND GENERALLY EXCEEDED THE LIMITED OFFERINGS.

A EXTRA LARGE .77-.84, A LARGE .75-.82, A MEDIUM .70-.73.

Weekly New York Egg Market Northeast Quotes

From Fri., Feb. 16 to Thurs., Feb. 22

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.87	C	.89	.90	.92
EX. LARGE	.86	L	.88	.89	.91
LARGE	.81	O	.83	.84	.86
MEDIUM	.76	S	.77	.77	.78
PULLETS	.67	E	.68	.68	.69
OFF GRADE	.69	D	.71	.72	.74
BROWN					
EXTRA LARGE	.97		.97	.97	.97
LARGE	.92		.92	.92	.92
MEDIUM	.80		.80	.80	.80
OFF GRADE					
UNDERGRADES AND CHECKS	.42		.43	.44	.45

BREAKING STOCKS: FRI. 48-50 LBS. 53.00-55.00, 50 LBS. AND UP 55.00-56.00; TUES. 48-50 LBS. 54.00-56.00, 50 LBS. UP 56.00-58.00; THURS. 48-50 LBS. 55.00-57.00, 50 LBS. UP 57.00-59.00; THURS. 48-50 LBS. 56.00-58.00, 50 LBS. UP 58.00-60.00.

N.E. Weekly Shell Egg Report

Tuesday, February 20

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.02-1.06	.96-1.00	.93-.97	.61-.65
MOSTLY	1.04-1.05	.98-.99	.95-.96	.63-.64
RHODE ISLAND	1.05-1.09	.99-1.03	.96-1.00	.64-.68
MOSTLY	1.05	.99	.96	.64
VERMONT	1.09-1.19	1.03-1.09	.95-1.05	
MOSTLY	1.09	1.03	1.00	
MAINE	1.09-1.11	1.03-1.05	1.00-1.02	.68-.70

Delmarva Broiler Fryer Market

Wednesday, February 21, 1990

Movement of ready-to-cook whole fryers was no better than fair today. Supplies of lighter weights were fully adequate and being pushed to clear, 3 pound and over sizes were about adequate. Less than trucklot asking prices were steady at 61-74 cents. Live supplies were adequate. Average live weights were lighter than desired but some improvement was noted. Processing schedules were moderate. The trade sentiment was cautiously steady. In the parts complex, supplies of wings were short of the active buyer inquiries, cutlets were adequate, whole breasts were at least adequate, legs and leg quarters were fully adequate to ample and slow to clear even with lower asking prices.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 2/21 2/19 2/14 2/12 1,927 1,295 4.59 2,040 4.59.

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 61-74 WEIGHTED AVERAGE 67.73 NO. OF BOXES 8,524.

New York & Philadelphia Frozen Egg Report

Friday, February 16, 1990

The market stabilized somewhat as costs began to advance. Buyers generally limited purchases to immediate type needs. Most breakers were able to maintain desired schedules. Floor stocks were adequate to satisfy current trade needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30# CONTAINERS) U.S.D.A. INSPECTED.

CLASS TRUCKLOTS LCL (MIN. 25 CONT.) WHOLE 58-61 MOS 59-60 61-68 BLENDS (/) 62-70 WHITES 48-50 MOS 49-50 51-60.

YOLKS (MIN.43% SOLIDS) SUGARED 70-73 MOS 72 74-80 SALTED 68-71 MOS 69-70 71-78.

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

National Egg Market

Wednesday, February 21, 1990

The market tone was usually fully steady ***to firm.*** Demand varied from area to area and within most regions with promotional activity generally attracting the best interest. Supplies were confidently held and were usually sufficient to cover most current needs. Breakers were aggressive as they worked on filling commitments. Finished product sales were irregular and asking prices trended higher.

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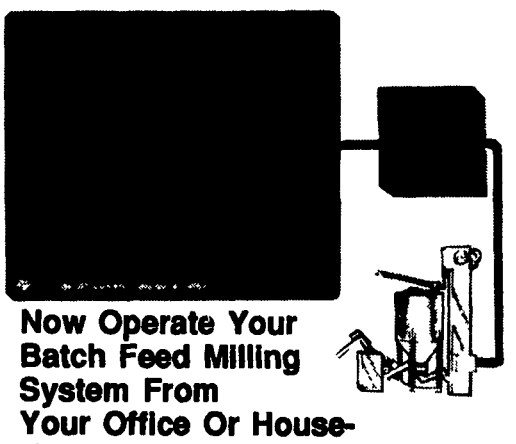

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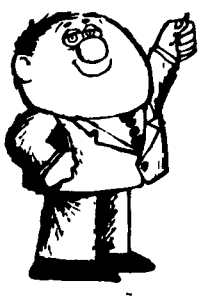

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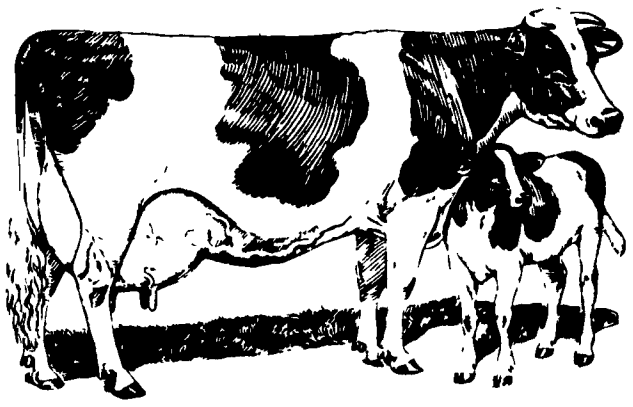
PENNFIELD "BIG HEIFER" PROGRAM



lbs. Fed	Product Fed	Cost/Unit		Total Cost
25 lbs.	"Go Calf" Milk Replacer	$32.51	50 lb. Bag	$ 16.26
345 lbs.	#502 Premium Calf Starter-Deccox®	$ 6.97	50 lb. Bag	$ 48.09
480 lbs.	#546 Heifer Grower-Bovatec®	$10.15	100 lbs. Bulk	$ 48.72
510 lbs.	#545 Heifer Conc. Bovatec®	$17.37	100 lbs. Bulk	$ 88.59
			Total Cost Purchased Feed	$201.66
3,420 lbs.	Hay	$125/Ton		$213.75
17,520 lbs.	Corn Silage	$ 25/Ton		$219.00
			Total Cost-Forage	$432.75
			Total Cost - Feed And Forage	$634.41

Prices Effective 2/19/90 Are Subject To Change Weekly And Include 2½ % Cash Disc. Paid 15th Following Month

SPECIAL OFFER - FEBRUARY 12 TO APRIL 6

1 FREE WITH 10

Buy 10 50 lb. bags of #545 or #546 and get **one** 50 lb. bag free of the same product. If you mix the 10 bags then #546 will be the free bag.

5 FREE WITH 40

Buy 40 50 lb. bags of #545 or #546 and get **5** 50 lb. bags free of the same product. If you mix the 40 bags then the free goods will be based on the ratio of purchased products

#502, #545 and #546 are available in 50 lb. bags and 1 ton bulk multiples.

Age-Month	Body Weight	Bought Feed	lbs./Day	Hay lbs./Day	Corn Silage lbs./Day
Birth	90 lbs.	"Go Calf" Milk Replacer #502 Premium Calf Starter*	4 Quarts Free Choice	-0-	-0-
2		#502 Premium Calf Starter	5	3	-0-
3		#502 Premium Calf Starter	5	5	-0-
4	300 lbs.	#546 Heifer Grower*	4	5	-0-
5		#546 Heifer Grower	4	5	-0-
6		#546 Heifer Grower	4	5	8
7		#546 Heifer Grower	4	5	10
8	510 lbs.	#545 Heifer Concentrate*	1	5	19
9		#545 Heifer Concentrate	1	5	21
10	615 lbs.	#545 Heifer Concentrate	1	5	23
11		#545 Heifer Concentrate	1	5	25
12	720 lbs.	#545 Heifer Concentrate	1	5	27
13		#545 Heifer Concentrate	1	5	29
14	825 lbs. (Breed)	#545 Heifer Concentrate	1	5	31
15		#545 Heifer Concentrate	1	5	33
16	930 lbs.	#545 Heifer Concentrate	1	5	34
17		#545 Heifer Concentrate	1	5	36
18	1,035 lbs.	#545 Heifer Concentrate	1	5	37
19		#545 Heifer Concentrate	1	5	39
20	1,140 lbs.	#545 Heifer Concentrate	1	5	40
21		#545 Heifer Concentrate	1	5	41
22	1,245 lbs.	#545 Heifer Concentrate	1	5	42
23		#545 Heifer Concentrate	1	5	44
24	1,350 lbs.	#545 Heifer Concentrate	1	5	45

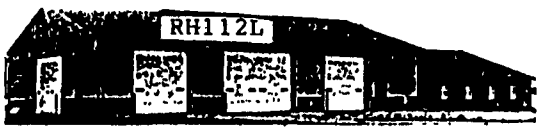
*#502 Premium Calf Starter Contains Deccox® To Prevent Coccidiosis

*#546 Heifer Grower and #545 Heifer Concentrate Contains Bovatec® The Only Feed Additive Approved To Both Control Coccidiosis and Improve Growth Rate From The Day The Calf Is Born

For More Information — Call Toll Free
From PA 1-800-732-0467 From MD, DE & NJ 1:800-233-0202

pennfield feeds

Quality - Service Value



You Can Buy

You Can Sell

Diffenbach's New Holland Auction Center, Ltd.

100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557

PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

HAY SALE EVERY MONDAY- 10:00 A.M.

1990 SPECIAL SALES

TUES. FEB. 27	10:00 A.M.	Close Out Of Large Gift Warehouse. Lots Of Gifts.
FRI. MAR. 9	9:00 A.M.	Farm Equipment & Supplies
FRI. MAR. 16	10:00 A.M.	John King, Near Rough & Tumble (On the farm)
SAT. MAR 17	10:00 A.M.	Wilson Martin, Snyder Co. Sell-Out & Farm Equipment. (On the farm)
FRI. MAR. 30	9:00 A.M.	Farm Equipment & Supplies
TUES. APR. 3	6:00 P.M.	Lawn Mower & Garden Equipment
TUES. APR. 17	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. APR. 20	9:00 A.M.	Farm Equipment & Supplies
TUES. MAY 1	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI. MAY 18	9:00 A.M.	Farm Equipment & Supplies
FRI. JUNE 15	9:00 A.M.	Farm Equipment & Supplies
SAT. JUNE 30	10:00 A.M.	Bertha Shirk, Paradise. Real Estate, HH Goods & Antiques. (On the premises)
FRI. JULY 13	9:00 A.M.	Farm Equipment & Supplies
TUES. JULY 24	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. AUG. 17	9:00 A.M.	Farm Equipment & Supplies
TUES. AUG. 28	6:00 P.M.	Guns of all descriptions
TUES. SEPT. 4	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI. SEPT. 14	9:00 A.M.	Farm Equipment & Supplies
TUES. SEPT. 25	6:00 P.M.	Guns of all descriptions
SAT. OCT. 6	9:00 A.M.	Camp Deer Park Benefit Auction
FRI. OCT. 12	9:00 A.M.	Farm Equipment & Supplies
TUES. OCT. 23	9:00 A.M.	Quilts, Crafts, & Buggies
FRI. NOV. 9	9:00 A.M.	Farm Equipment & Supplies
SAT. NOV. 24	9:00 A.M.	Toys, Crafts, Gifts, & Tools

FEBRUARY 1990

S	M	T	W	T	F	S
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MARCH 1990

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APRIL 1990

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MAY 1990

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JUNE 1990

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JULY 1990

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22	23	24	25	26	27	28
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AUGUST 1990

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SEPTEMBER 1990

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23	24	25	26	27	28	29
30	-	-	-	-	-	-

OCTOBER 199

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NOVEMBER 1990

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18	19	20	21	22	23	24
25	26	27	28	29	30	-

DECEMBER 1990

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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	-	-	-	-	-

Contact Us For Rates And Dates For Your Sale

ADD YOUR SALE TO THIS LISTING NOW!

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Bonded Licensed Livestock Dealer and Order Buyer

Equipped And Ready To Serve You

Market Your Livestock Thru New Holland Sales

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

Pick-Up Your Check Before You Leave

LIVESTOCK IS OUR ONLY BUSINESS

MONDAY

SLAUGHTER HOGS

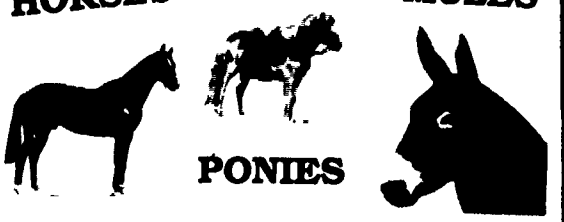
EARLY BIRD HOG SALE

7:30 A.M.

Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM

HORSES MULES



PONIES

1:30 PM

BEEF SALE

SHEEP

GOATS

CALF

WEDNESDAY

DAIRY 11:00 AM COWS

COW SALE 12:00 NOON

HEIFERS BULLS

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

1:30 P.M.

FEEDER PIG SALE

Pigs are accepted after 6:30 A.M. State graded from 8 to 12
Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

NEW HOLLAND SALES STABLES, INC.
12 Miles East Of Lancaster
On Route 23, New Holland, Penna.
Norman Kolb, President 717-397-5538
David Kolb, Vice President
Roger Floyd, Sec. Treas. and Office Manager
717-354-4341
Paul Good, Order Buyer 215-445-6662
Field Representative
Luke Eberly 215-267-6608- 738-1865

THURSDAY

Beef Auction

10:00 A.M.

BULLS

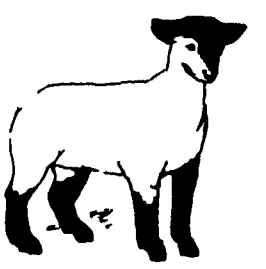
STEERS

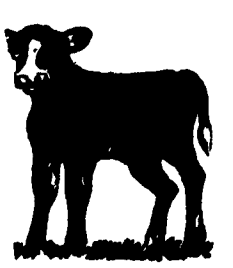
BEEF COWS

STOCKERS & FEEDERS

1:30 P.M.

GOATS SHEEP CALVES





National Grain Summary

St. Joseph, Mo.
Wednesday, February 21, 1990

USDA DAILY NATIONAL GRAIN MARKET SUMMARY CASH GRAIN PRICES HIGHER ON WEDNESDAY DESPITE VERY LIGHT EXPORT INTEREST. WHEAT AND CORN FUTURES CLOSED HIGHER AS LIGHT BUYING INTEREST BOOSTED MARKET. STRONG BUYING INTEREST IN SOYOIL AND A HIGHER THAN EXPECTED WEEKLY EXPORT FIGURE STRENGTHENED SOYBEAN PRICES.

UNITED STATES...RAIN AND WARM WEATHER PROMOTED WINTER WHEAT GROWTH IN PORTIONS OF THE CENTRAL AND SOUTHERN GREAT PLAINS WHILE SOME SNOW FELL IN THE NORTHERN GREAT PLAINS. ADDITIONAL MOISTURE WAS NEEDED, ESPECIALLY IN THE NORTHERN GREAT PLAINS AND WESTERN CORN BELT. IN THE DELTA, HEAVY RAINS ADDED TO ALREADY SURPLUS SOIL MOISTURE SUPPLIES AND CAUSED FLOODING IN LOW-LYING AREAS. RAIN IMPROVED SOIL MOISTURE SUPPLIES IN THE EASTERN CORN BELT AND SOUTHEAST. COLD WEATHER CAUSED SOME CROP DAMAGE IN CALIFORNIA, WHILE WARM DRY WEATHER PREVAILED IN FLORIDA'S CITRUS AND VEGETABLE PRODUCING AREAS. WESTERN USSR...WIDESPREAD SNOW ACCOMPANIES A COOLING TREND. OVER- WINTERING CODITIONS FOR WINTER GRAINS CONTINUE FAVORABLE. NORTHWESTERN AFRICA...

DRY WEATHER CONTINUES TO COVER WINTER GRAINS IN MOROCCO, ALGERIA, AND TUNISIA. EUROPE...RAIN HELPS REDUCE DRYNESS IN SECTIONS OF THE SOUTH. STORMINESS CONTINUES IN THE NORTHWEST. SOUTH ASIA...RAIN BENEFITS IMMATURE WHEAT IN PAKISTAN AND NORTHERN INDIA. UNSEASONABLE RAIN IN CENTRAL INDIA HELPS LOCAL MOISTURE RESERVES. EASTERN ASIA...MUCH WARMER-THAN-NORMAL TEMPERATURES COVER MOST CROP AREAS. HEAVY RAIN CONTINUES IN SECTIONS OF THE YANGTZE VALLEY. SOUTHEAST ASIA...UNUSUALLY HEAVY RAIN FALLS IN INDOCHINA. DRIER WEATHER PERSISTS IN THE EASTERN PHILIPPINES. SOUTH AFRICA...WIDESPREAD SHOWERS BENEFIT IMMATURE CROPS BUT COME TOO LATE FOR MOST CROPS IN THE WESTERN MAIZE TRIANGLE. SOUTH AMERICA...LIGHT SHOWERS HELP GRAIN FILLING CROPS IN ARGENTINA. WIDESPREAD RAIN BENEFITS SOYBEANS AND COFFEE IN SOUTH-CENTRAL BRAZIL. AUSTRALIA...BENEFICIAL RAIN CONTINUES IN SECTIONS OF THE EAST.

EXPORT NEWS: NONE REPORTED.

DATE CHANGE YEAR AGO 02/21/90 02/20/90 02/22/89 WHEAT: KANSAS CITY 3.99-4.03 UP 2-1 4.29-4.34 MINNEAPOLIS 4.05-4.07 UP 3 4.34 3/4-4.38 3/4 PORTLAND 4.12-4.16 UP 3-2 4.92-4.94 ST. LOUIS 3.90-3.97 DN 2-1 4.24-4.29.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.38-2.42 UP 1 2.69-2.73 MINNEAPOLIS 2.32 UP 2 1/2 2.61 1/4 SO. IOWA 2.43-2.45 UP 3-2 2.66 OMAHA 2.26-2.28 UP 1-2 2.57-2.59.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.72-5.74 UP 5 7.61-7.67 MINNEAPOLIS 5.56 1/4 UP 7 1/4 7.52 SO. IOWA 5.71-5.79 UP 8-5 7.46 C. ILL. PROCESSORS 5.76-5.81 UP 4 1/2-6 1/2 7.66-7.72.

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 3.84 UP 3/4 4.22 3/4 MINNEAPOLIS (MAR) WHEAT 3.77 UP 3 4.14 3/4 CHICAGO (MAR) WHEAT 3.84 1/2 UP 2 1/4 4.26 1/4 (MAR) CORN 2.43 UP 1 1/2 2.73 1/4 (MAR) SOYBEANS 5.71 UP 4 3/4 7.56.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.39 UP 3-1 4.69 NO. 2 SOFT RED WINTER WHEAT 4.22-4.27 UP 1-4 4.50-4.51 NO. 2 YELLOW CORN 2.71-2.72 NC-UP 1 3.04-3.06 NO.2 YELLOW SORGHUM RAIL 4.63 UP 3 BARGE 4.57 UP 1 5.09-5.18 NO.2 YELLOW SOYBEANS 6.09-6.10 UP 6 7.98-8.00.

North Jersey Market

Hackettstown, N.J.
Tuesday, Feb. 20, 1990
Hay—Straw & Grain Report

ALFALFA HAY: 1 LOAD, 2.00 BALE.
MIXED HAY: 6 LOADS, 1.50-2.10 BALE.
TIMOTHY HAY: 1 LOAD, 2.00 BALE.
GRASS HAY: 3 LOAD, 1.50-2.80 BALE.
WHEAT STRAW: 1 LOAD, 1.70 BALE.
TOTAL: 12.

Westminster Hay

Westminster, Md.
Tuesday, Feb. 20, 1990
Report Supplied by Auction

TOTAL LOADS: 96..
ALFALFA: 62.00-112.00, .75-2.20 BALE.
ALFALFA MIX: 62.00-101.00, 1.00-1.30 BALE.
TIMOTHY: 64.00-102.00, 1.80-2.30 BALE.
TIMOTHY MIX: 70.00-102.00, .80-1.20 BALE.
ORCHARD GRASS: 75.00, 1.30-1.70 BALE.
GRASS HAY: 77.00-82.00, .90 AND .95 BALE.
TIMOTHY ROUND BALES: 15.00-17.00 BALE.
CLOVER HAY: .90-1.70 BALE.
MULCH HAY: 34.00.
STRAW: 85.00-90.00, .65-2.20 BALE.
WOOD: 85.00 CORD.
OATS: 2.20 BU.

Frederick Co. Hay

Buckeystown, Md.
Thursday, February 22, 1990
Report Supplied by Auction

46 LOADS. RAIN. MARKET ABOUT STEADY COMPARED TO LAST WEEK.
ALFALFA: 3 LOADS FAIR, 80.00-105.00, 1 DARK, 67.00.
ALFALFA MIX: 2 LOADS FAIR TO GOOD, 80.00-90.00, 4 FAIR, SOME DAMAGED, 60.00-75.00.
TIMOTHY HAY: 9 LOADS FAIR TO GOOD, 90.00-118.00, 13 FAIR, SOME DAMAGED, 40.00-80.00.
MIXED HAY: 2 LOADS FAIR, 55.00-65.00.
GRASS HAY: 45.00.
STRAW: 2 LOADS BRIGHT, 102.00-111.00, 4 GOOD, 90.00-92.00; 1 LOAD BIG ROUND BALE OAT STRAW, DAMAGED, 20.00.
EAR CORN: 80.00.
FIREWOOD: 2 LOADS MIXED, 55.00-60.00 CORD.

Chester County Hay

Coatesville, PA
Wed., Feb. 21

TOTAL LOADS: 9.
MIXED HAY: 125.00 AND 135.00.
TIMOTHY: 110.00-120.00.
STRAW: 100.00-115.00.
TIMOTHY MULCH: 70.00.

Greencastle Hay Market

Hay & Straw
Feb. 15 & 19, 1990

64 LOADS.
ALFALFA (GOOD) 134.00-165.00/-TON; ALFALFA (FAIR) 90.00-125.00/TON; ALFALFA MIXED 90.00-120.00/TON; TIMOTHY HAY 67.00-87.00/TON; MIXED HAY 60.00-92.00/TON; ORCHARD GRASS 71.00-87.50/TON; BROOM GRASS 60.00-84.00/TON; OTHER CLOVER-75.00-85.00/TON; STRAW-WHEAT 59.00-76.00/TON; STRAW- OATS 67.00-72.50/TON.

Leinbach's Hay

Shippensburg, PA
Feb. 17 and 20
Report Supplied by Auction

TOTAL LOADS: 99.
ALFALFA: 85.00-181.00.
MIXED HAY: 43.00-96.00.
TIMOTHY: 46.00-82.00.
ORCHARD GRASS: 42.00-105.00.
CLOVER: 52.00.
BROME GRASS: 51.00-90.00.
STRAW: 37.00-88.00.
CORN: 76.00-80.00.
OATS: 1.45-2.10 BU.
MULCH: 25.00-37.00.
WOOD: 25.00-51.00 PICK-UP LOAD.

New Wilmington Hay

New Wilmington, PA.
Friday, Feb. 16, 1989
Report Supplied by Auction

TOTAL LOADS: 66.
ALFALFA: 117.50-200.00.
MIXED HAY: 45.00-160.00.
TIMOTHY: 45.00-85.00.
CLOVER: 55.00-127.50.
BROME GRASS: 1 AT 130.00.
STRAW: 12 LOADS, 50.00-60.00.
EAR CORN: 3 LOADS, 95.00-115.00.
OATS: 5 LOADS, 1.90-2.50 BU.

Belleville Hay

Wednesday, February 21
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 63 LDS. HAY.
ALFALFA: 80.00-200.00.
MIXED HAY: 55.00-117.00.
STRAW: 12 LOADS AT 50.00-70.00.
EAR CORN: 5 LOADS, 80.00-92.50.

Dewart Hay

Dewart, PA.
Monday, Feb. 19, 1990
Report Supplied by Auction

26 LOADS HAY, 50.00-150.00.
STRAW: 9 LOADS, 56.00-74.00.
WOOD: 24 LOADS, 26.00-50.00.
CORN: 4 LOADS, 78.00-86.00.
OATS: 5 LOADS, 1.75-1.82 BU.

Keister's Hay

Middleburg, PA
Tuesday, Feb. 20
Report supplied by auction

55 LOADS OF HAY.
ALFALFA: 102.50-190.00.
MIXED HAY: 70.00-200.00.
TIMOTHY: 110.00-130.00.
STRAW: 18 LOADS, 45.00-75.00.
EAR CORN: 5 LOADS, 75.00-125.00.
OATS: 3 LOADS, 1.90-2.20 BU.
FIREPLACE WOOD: 25.00-72.50.

King's Hay

Kirkwood, Pa.
Tuesday, February 20, 1990
Report Supplied by Auction

TOTAL LOADS: 57.
ALFALFA: 65.00-180.00.
ALFALFA MIX: 70-165.00.
MIXED HAY: 90.00-167.00.
TIMOTHY AND TIMOTHY MIX: 99.00-140.00.
GRASS HAY: 70.00-102.00.
STUBBLE HAY: 57.00.
STRAW: 56.00-122.00.
EAR CORN: 79.00.
FIREWOOD: 45.00 PICK-UP LOAD.

Performance Begins Here

Inside Each Bag of Funk's G-Hybrids and Hoffman Soybeans

Performance. That's the bottom line. Performance that's measured by such characteristics as standability, grain quality, disease resistance and, most important, yields.

You'll get that performance from Funk's G-Hybrids like G-4543, the top yielding hybrid in Delaware Performance Trials in 1986 and 1987. Or Funk's G-4626, one of the highest yielding varieties in southern Pennsylvania and Maryland during the past three years. Or from Hoffman soybeans like Hoffman 359, a leader in 1987 Maryland trials in Queenstown and Quantico.

Get your ticket to superior performance by contacting your local Hoffman Seed representative or our Landisville office. Call toll free: 1-800-233-0137. In PA: 1-800-732-0456.

Hoffman Seeds, Inc.
Landisville, PA 17538

Dependable Seeds From Dependable People

The limitation of warranty and remedy on the tag attached to each bag of Funk's G-Hybrids and RA Hybrids is a part of the terms of sale thereof. Funk's is a brand name. Numbers identify varieties.

Agricultural Producers!

Today's ag-markets make it more difficult than ever to make a profit. Let us help with your marketing plan, and help you cut your risk.

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Susquehanna Industries, Inc.

RD #2, Box 49C-1
Susquehanna, PA 18847

Bewital Quantock

Quantock Quality Feed Supplements

Item	Price*
Vitamin A 500,000 I.U. per gram	$ 22.50 lb.
Vitamin C	10.50 lb.
Vitamin D3 500,000 I.U. Per Gram	12.00 lb.
Vitamin E 226,800 I.U. Per Pound	12.75 lb.
Electrolytes	43.00 50 lb. bag
Electrolytes with energy	45.00 50 lb. bag
Iron supplement	28.25 25 lb. bag
Probiotics	75.63 25 lb. bucket
Vitamin/Mineral Boosterpack	25.50 25 lb. bucket

Full Line Of Veal Feeds Available - Call For Details

Call 1-800-232-8325
ITEMS SENT VIA UPS DAILY
***prices subject to change without notice**

(717) 853-4000 Quality Feed For Quality Growers **1-800-232-8325**

THE OLD FARMER'S ALMANAC

FEB. 26-MAR. 4, 1990

Feb. 26, Moon on the Equator.

Mar. 1, 1809, the Embargo Act was repealed and the Non-Intercourse Act was signed by Jefferson. The latter was a retaliatory act, closing U S ports to the English and French because of their interference with American commerce It was later repealed . Mar 4, 1809, Jefferson retired after 44 years of nearly continuous public service and James Madison was inaugurated 4th President *The image of friendship is truth.*

Ask the Old Farmer: I'm looking for the origin of "Scat, Your tail's in the gravy" Can you help? C R., Conn

Nope! Our folks said, 'Scat, your tail's afire!"

Home Hints: Cinnamon, cloves, nutmegs, caraway seeds, mace, camphor, and orris root, in equal parts, will repel moths

OLD FARMER'S WEATHER FORECAST

New England: A snowstorm starts this last February week Cold temperatures finish the month, then March brings light snow and generally warmer temperatures

Greater New York-New Jersey: Clearing and cold and February is done March brings partly sunny skies and cold temperatures Average temperature 38°F

Middle Atlantic Coastal: Cloudy and very cold to end February's days More of the same starts March Snow in the west at the third's month's coming

Piedmont & Southeast Coastal: Clearing, except for some snow in the west March brings very cold temperatures, and scattered flurries in the west

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Belknap Livestock Auction

Dayton, Pa.

Wednesday, February 21, 1990

Report Supplied by PDA

CATTLE 98...PDA...Few Standard slaughter steers 61.00-65.25, few Utility 53.75-58.75. Few Select sl. heifers 60.25-65.50, few Standard 49.75-54.25. Few Breaking Utiolity & Commercial slaughter cows 49.75-51.25, one 53.25, Cutter & Boning Utility 46.75-50.50, Canner & low Cutter 42.00-47.00, Shells down to 37.25. Couple Standard sl. bullocks 62.25&65.00. One Yield Grade No. 1, 1785 lbs. sl. bull 60.25, few 2, 830/1830 lbs. 52.50-56.75. Feeder Cattle: Couple Medium Frame No. 1, 330/340 lbs. steers 86.00&86.50, one 100.00. Medium & Large Frame No. 1, 330/410 lbs. heifers 71.00-85.00, few 450/540 lbs. 67.00-69.50, few Medium #1, 635/835 lbs. 51.00-57.75, few #2, 415/525 lbs. 55.00-64.00. Med. & Large Frame No. 1, 335/580 lbs. bulls 70.00-80.00.

CALVES 119..Few Standard vealers 80.00-84.00, Standard and Good 90/120 lbs. 75.00-87.00, 60/85 lbs. 67.00-79.00, few Utility 55/75 lbs. 56.00-66.00. Farm Calves: Holstein Bulls 90/135 lbs. 116.00-154.00, few 160.00-167.00, No. 2, down to 90.00, 80/85 lbs. 90.00-113.00; few Hol. Heifers 85/120 lbs. 89.00-150.00. Beef cross 80/115 lbs. bulls and heifers 82.00-145.00.

HOGS 216...Barrows and gilts steady to strong. US No. 1-2 225/245 lbs. 49.10-49.60, one lot 50.00, 1-3 230/265 lbs. 48.00-49.30, few 2-3 245/270 lbs. 47.50-48.50, 1-3 200/210 lbs. 42.75-46.60, lot 150 lbs. 46.25. Few US No, 1-3 430/635 lbs. sows 40.00-43.00. Boars 33.50-35.50.

FEEDER PIGS 17...US No. 1-3 35/45 lbs. feeder pigs 33.00-36.00 --- all per head.

SHEEP 5...Few Slaughter ewes 15.00-20.50.

GOATS 3...Couple Medium 30.00&40.00, one Small 15.00 --- all per head.

New England Shell Eggs

Wednesday, February 21, 1990

Prices were unchanged. Trade sentiment was generally steady. Demand continued mixed, mostly moderate. Supplies were usually adequate for needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

RANGE JUMBO .83-.86; EX LARGE .76-.79; LARGE .70-.73; MEDIUM .67-.70; SMALL .35-.38.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: A EXTRA LARGE .95-.97; A LARGE .89-.91; A MEDIUM .86-.88.

Eastern PA & NJ Poultry Report

Atlanta, Georgia

Wednesday, February 21, 1990

Some early trading noted at generally unchanged prices. Availability has slowed but about adequate for desired needs. Demand moderate to good. Undertone at least steady.

LIVE LIGHT TYPE HENS: AT FARM 10-13 CENTS FOB PLANT TFEWR.

Leesport Livestock Auction

Leesport, Pa.

Wednesday, February 21, 1990

Report Supplied by PDA

CATTLE 235...PDA... Supply include 40 head feeder cattle ...Compared to last Wednesday's market: Slaughter steers mostly steady; Cows steady to 1.50 higher, most advance on Breaking Utility and Commercial. Few Choice 1200/1400 lbs. sl steers 75.00-78.00, few Select 65.00-74.75; few High Choice & Prime 1365/1580 lbs. Holsteins 70-71.75, Choice 1250/1500 lbs. 67.00-69.75, few Select 64.00-67.50, Standard 57.25-62.75. Choice sl. heifers 72.25-78, one 80.85, Select 60.00-70, few Standard 55.00-59.50. Breaking Ut. & Commercial sl. cows 52.00-56.25, low dressing 48.00-51, Cutter & Bon. Utility 50.00-54.50, few 56.00, low dressing 45.75-49.00, Canner & Low Cutter 45.75-49, few 51.75, Shells down to 40.00. Few Good & Choice sl. bullocks 64.25-70.00, Select & Choice Holsteins 62.75-66.00. Few Yield Grade No. 1, 1150/1425 lbs. sl. bulls 62.00-64.00, one 2415 lbs. 58.00. Feeder Cattle: Few Medium & Large Frame No. 1, 500/735 lbs. steers 65.00-73.00, small lot Medium #2, 410 lbs. 80 00, few Large No. 2, 350/380 lbs. 71.00-81.00. Few Medium & Large Frame No. 1, 700/900 lbs. heifers 57.50-61.50, lot Large #2, 750 lbs. 57.50. Medium Frame No. 1, 350/530 lbs. bulls 73.75-78.00, lot Large #1, 790 lbs. 69.00.

CALVES 142...Few Choice vealers 100.00-123.00, few Standard & Good 80/95 lbs. 80.00-85.00, few 75/80 lbs. 70.00-80.00, few Utility 60/75 lbs. 40.00-55.00. Farm Calves: No. 1, Holstein Bulls few 125/140 lbs. 130.00-147.50, 90/125 lbs. 160.00-171.00, No. 2, 90/115 lbs. 115.00-160.00, 80/90 lbs. 86.00-110.00; few Holstein 95/110 lbs. heifers 137.50-166.00, few 80/90 lbs. 85.00-98.00. Few Beef cross 95/145 lbs. bulls and heifers 97.50-162.50.

HOGS 437...Barrows and Gilts steady to 1.00 higher. US No. 1-2 225/245 lbs. 48.60-49.25, 1-3 210/260 lbs. 46.75-48.35, few 48.85, few 2-3 220/275 lbs. 46.50-47.00, few 2-4 270/300 lbs. 43.00-45.00, few 1-3 150/205 lbs. 41.50-44.50, lot 48.25. Sows under 450 lbs. steady, over 450 lbs. 1.00 to 2.00 higher. US No. 1-3 300/450 lbs. sows 42.00-45.00, 450/640 lbs. 45.00-47.25, one 47.75, few Medium 250/400 lbs. 33.50-42.00. Boars 35.00-38.75.

FEEDER PIGS 193...US No. 1-3 40/60 lbs. feeder pigs 85.00-91.00, few 112.00, --- all per hundredweight.

SHEEP 45...Few Choice 70/90 lbs. wool slaughter lambs 68.00-72.00, few 120/125 lbs. 57.00-59.00, Choice 20/40 lbs. new crop 145.00-185.00, one 225.00, one Choice 60 lbs. new crop lambs 115.00, lot Utiilty & Good 82 lbs. 42.50. Slaughter sheep 15.00-23.00, few 45.00.

GOATS 14...Large 47.50-66.00 --- all per head.

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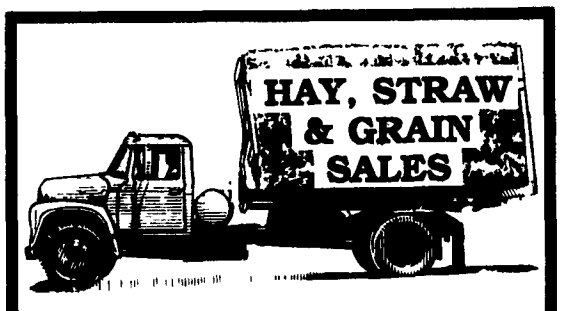

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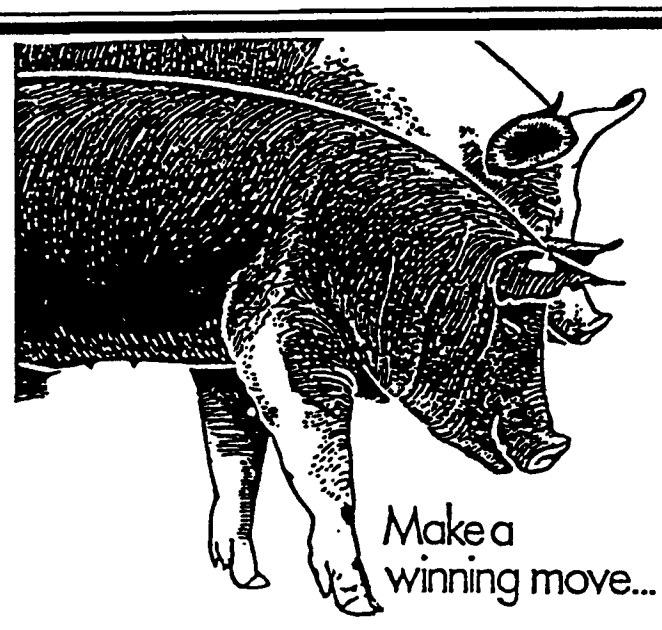

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Virginia Cattle & Hogs

Northern Virginia Area Livestock Summary

Orange, Va.

Wednesday, February 21, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY. SLAUGHTER HOGS 18 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3 200-250 LBS 43.00-45.00 2-4 250-300 LBS 43.00 SOWS US 1-3 500 LBS & OVER 41.50.

SLAUGHTER CATTLE 108 HEAD - NO TRENDS REPORTED.

SLAUGHTER STEERS AND HEIFERS NO HEAD COUNT HEIFERS; STANDARD 1-3 850-1100 LBS 55.00-61.00.

SLAUGHTER COWS 105 HEAD CUTTER & BNG.UT. 1-3 48.50-55.50 BRKG.UT. & COMM. 2-4 52.50-58.00 CANNER & LOW CUTTER 1-2 40.50-52.00.

SLAUGHTER BULLS 3 HEAD; 1-2 900-1300 LBS 64.50 1-2 1300-1600 LBS 63.50 1-2 1600 LBS & OVER 60.00.

LAMBS 9 HEAD - NO TRENDS REPORTED. CHOICE 85-125 LBS 46.00 SLAUGHTER EWES ALL GRADES 18.00-20.00.

FEEDER CATTLE 256 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 90.00-113.00 --- --- 90.00 300-400 100.00-101.00 --- --- 90.00 400-500 83.75-99.50 --- --- --- 500-600 79.00-86.00 --- 74.50-79.00 --- 600-700 75.50-84.25 75.00 --- 71.50-78.50 700-800 68.50-75.25 --- --- 65.00-66.50 800-900 65.50-67.00 --- --- --- 900-1100 63.00-68.50.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 85.00-87.00 --- --- --- 300-400 79.50-87.00 --- --- 82.50 400-500 76.00-85.00 --- 73.00-75.00 74.00-74.50 500-600 72.00-75.00 --- --- 76.00-77.50 600-700 63.50-70.00 70.00-73.50 --- --- 700-800 62.50 --- --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 95.00-110.00 84.00-96.00 80.00-100.00 300-400 LBS 89.50 81.50-82.00 --- 400-500 LBS 86.25-88.25 82.00 82.00 500-600 LBS 74.50-82.00 75.00 77.00-78.75 700-900 LBS 70.50 --- --- COWS RETURNED TO FARMS 16 HEAD - M-1, 4-10 YR OLD 700-1100 LBS 355.00-580.00 PER HEAD OR 49.25-61.50 PER CWT. COWS WITH CALVES AT SIDE 8 PAIR; M-1, 4-10 YR OLD WITH CALVES NEWBORN TO 200 LBS 610.00-700.00 PER PAIR. BABY CALVES RETURNED TO FARMS 20 HEAD NEWBORN TO 4 WK OLD 57.50-120.00 PER HEAD. OVER 100 LBS 92.50-150.00 PER CWT.

Southeast And Central Virginia Area Livestock Summary

Southside (Blackstone & Smithfield, Va.

Wednesday, February 21, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 125 HEAD - SLAUGHTER SOWS STEADY TO $1.25 HIGHER. BOARS 75 CENT TO $1.00 HIGHER. SOWS US 1-3 300-500 LBS 38.95-42.20 500 LBS & OVER 42.40-42.50 BOARS 36.00-38.60; LIGHT BOARS 39.70.

SLAUGHTER CATTLE 88 HEAD - SLAUGHTER COWS STEADY TO $1.00 HIGHER.

SLAUGHTER COWS 75 HEAD CUTTER & BNG.UT. 1-3 46.50-58.25 BRKG.UT. & COMM. 2-4 49.00-56.50 CANNER & LOW CUTTER 1-2 41.50-47.00.

SLAUGHTER BULLS 3 HEAD; 1-2 1600 LBS & OVER 61.50-66.00.

FEEDER CATTLE 368 HEAD - FEEDER STEERS AND FEEDER HEIFERS MOSTLY STEADY TO $1.00 HIGHER. FEEDER BULLS STEADY. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 99.00-115.00 --- 84.00-84.50 84.00-93.00 400-500 87.50-93.50 --- 77.00-83.00 88.00-89.50 500-600 84.00-91.50 85.50-88.00 --- 79.50-83.00 600-700 79.50-84.00 80.00-83.50 --- --- 700-800 79.50 75.50 --- --- 800-900 71.50 --- --- --- 900-1100 65.00-67.00 --- --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 500-700 LBS 65.00-71.50

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 81.50-94.75 88.50-97.00 70.50-77.00 78.00-85.00 400-500 79.25-88.50 --- --- 74.00-77.50 500-600 70.50-76.50 77.50-79.00 68.00-73.00 72.50 600-700 68.00-68.50 --- --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 93.00-119.00 84.00-90.00 93.00-101.00 300-500 LBS 89.00-112.00 77.00-96.00 86.00-91.50 500-700 LBS 69.00-82.00 --- 75.00-78.50 BABY CALVES RETURNED TO FARMS 32 HEAD NEWBORN TO 4 WK OLD 35.00-77.50 PER HEAD. OVER 100 LBS 91.00-143.00 PER CWT.

Southwest Virginia Area Livestock Summary

Wytheville, Va.

Tuesday, February 20, 1990

ALL TRENDS COMPARED TO LAST TUESDAY. SLAUGHTER HOGS 10 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3 200-250 LBS 41.50 SOWS US 1-3 300-500 LBS 38.00 BOARS 23.50.

SLAUGHTER CATTLE 47 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 42 HEAD CUTTER & BNG.UT. 1-3 46.00-52.00 BRKG.UT. & COMM. 2-4 47.00-54.00 1 AT 56.50 CANNER & LOW CUTTER 1-2 42.00-47.00.

SLAUGHTER BULLS 5 HEAD; 1-2 900-1300 LBS --- 1-2 1300-1600 LBS 58.00-59.00 1-2 1600 LBS & OVER 56.00.

FEEDER CATTLE 135 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 MED.&LARGE 2 300-400 95.00-96.00 88.00-91.00 400-500 --- 85.00-90.00 500-600 84.00-85.00 --- HOLSTEIN STEERS; MED.&LARGE 1-2 200-300 LBS 100.00-107.00 1 AT 113.00 500-700 LBS 66.50

HEIFERS; MEDIUM 1 MED.&LARGE 2 300-400 85.00-87.00 --- 400-500 86.00-87.00 79.00-82.00 500-600 80.00-85.00 --- FEEDER BULLS; MED. 1 300-500 LBS 86.00-88.

00 COWS WITH CALVES AT SIDE 7 PAIR; M-1&2, 6-10 YR OLD 900-1000 LBS WITH CALVES 85-150 LBS 600.00-660.00 PER PAIR. BABY CALVES RETURNED TO FARMS 12 HEAD NEWBORN TO 4 WK OLD 45.00-185.00 PER HEAD.

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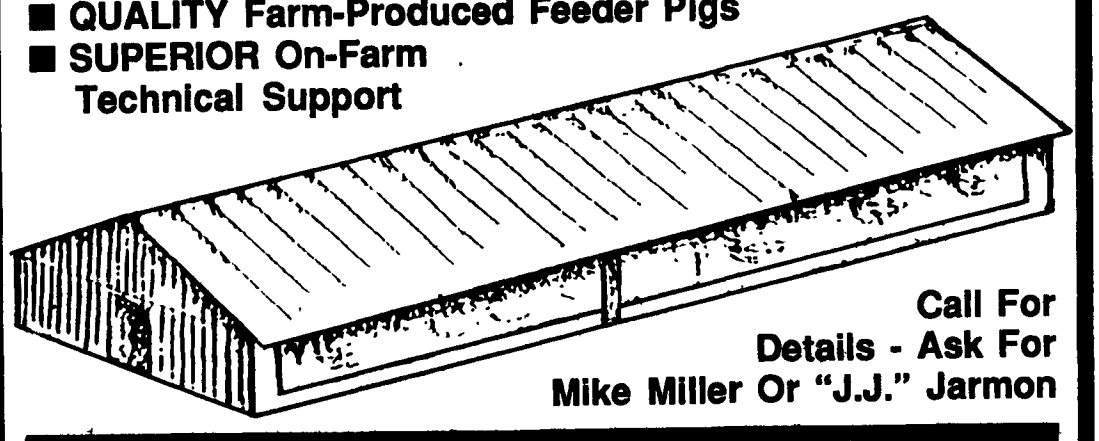

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Lancaster Farming

OPINION

Meat Month

In case you didn't know Governor Casey declared February as Meat Month, as a tribute to the contributions the livestock and meat industries make to the state's economy.

Initiated by the Pennsylvania Beef Council, the Governor's proclamation serves as a reminder to the state's citizens that today's meat products are changing to satisfy consumer expectations regarding health, nutrition, and food safety.

The proclamation also speaks of a "renewed optimism for the growth of the Commonwealth's largest industry — agriculture. They, (farm families) and thousands of other employees employed in occupations such as packing, processing, shipping and retailing, are dedicated to quality meat products."

The Governor's proclamation is just part of an industry-supported promotional campaign created to boost meat sales and improve consumer attitudes about meat. The Pennsylvania Beef Council has installed attractive point-of-purchase material in more than 1700 retail stores in the state, and have conducted numerous in-store cooking demonstrations.

National Meat Month promotions are just part of a coordinated beef and veal marketing plan funded by producers through the $1 per head beef checkoff program.

In his proclamation, the governor mentions the $550 million that the state meat industry adds to the annual economic activity. And this activity is important. But the real blessing comes from the good food that is available for the family dinner table.

Farm Calendar

Saturday, February 24

60th meeting of the Cumberland Valley Cooperative Association, Shippensburg High School, 11:30 a.m.-1:00 p.m.

Pa. Holstein Convention, Sheraton Inn, State College, thru Feb. 25.

Berks Co. 4-H Leader and Member breakfast, Berks Co. 4-H Center, 8:00 a.m.-12:30 p.m.

Sunday, February 25

Pa. Holstein Convention, Sheraton Inn, State College.

Monday, February 26

Cumberland Cooperative Sheep & Wool Growers meeting, 7:00 p.m.

Westmoreland Co. Crops Fair, Mountain View Inn, Greensburg, thru Feb. 27.

Adams Co. Dairy Promotion Committee, extension office, 7:30 p.m.

Potter Co. Dairy Nutrition School, extension office, Coudersport, thru Feb. 28, 9:30 a.m.-3:00 p.m.

AI School, West Virginia University, Feb. 26-March 1.

Tuesday, February 27

Montgomery Co. Soybean Day, repeats Feb. 28, Family Heritage Restaurant, Franconia, 9:00 a.m.

Lancaster County Dairy Day 1, Farm and Home Center, 9:00 a.m.-3:00 p.m., repeats March 6.

Milk Quality meeting 2, Harry Schrader & Sons Farm, Chestertown, Md.

Bucks Co. extension annual meeting, 7:00 p.m. (location to be announced).

Milk Market Opportunities, Adams Co. extension office, Gettysburg, 10:00 a.m.

Southeast Pa. Garden Center Conference, Lansdale Holiday Inn, Kulpsville, Feb. 27 & 28, 8:30 a.m.-4:30 p.m.

Clarion Co. Pesticide Update credits, Clarion Co. Community Park, 7:30 p.m.-9:30 p.m.

Potter Co. Dairy Nutrition School, continues thru Feb. 28.

Schuylkill Co. Crops Day, Penn State Schuylkill Campus, Schuylkill Haven, 9:30 a.m.-3:00 p.m.

Cambria Co. Regional Greenhouse meeting, Days Inn, Johnstown.

Sludge Management Program Meeting, Cloister Restaurant, Ephrata, 6:30 p.m.

Washington Co. Pesticide Update Training, contact Washington Co. extension.

(Turn to Page A31)

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Keep Good Pesticide Records

The arrival of March means the beginning of a new growing season and warmer weather. And, the use of various spray materials and chemicals will be a common practice. They're all intended for a special purpose, if used correctly. In order to protect the producer from the danger of having excess residues in food and feed crops, it is very important that accurate records be kept. This is true with crops as well as with livestock. In case the producer is charged with excess residues, these written records may save your business. Don't rely on your memory or oral statements; they will not stand up at a hearing. Be sure records list the name of the material and the rate and date of application.

To Attend Poultry Progress Day

The eighth annual Poultry Progress Day will be held on Thursday, March 1, 1990 in the auditorium of the Farm and Home Center, Lancaster. The program will start at 8:55 a.m. and end at 3:00 p.m. Lunch will be available. An excellent and timely program has been developed by the Poultry Education Committee.

Vandalism and break-ins are increasing in our rural communities; we'll hear from an attorney-at-law, some of the things we can do to protect our property and ourselves. We'll hear about some exciting new egg products for today's consumer from a well known innovator, Arthur Papetti. Two nationally known veterinarians will tell us how to deal with the Bronchitis and Reoviris problems.

Dr. William Porter, Department of Pulmonary Medicine, Lancaster General Hospital will give us some information on what we can do to protect our lungs from the various particles around the home and farm. Other speakers will deal with good employer-employee relationships; pride in your product and your work, pesticide storage and other areas.

This meeting qualifies for core credits for your Private Applicator Pesticide License. Please bring your license.

To Be Reminded of Our High Quality Milk

A number of tests are performed on milk to assure its quality. One of the more important tests that reflect the degree of sanitation under which milk was produced and handled, and how well it will keep on the shelf and in the home, is the preliminary incubation count (PIC).

Milk is pasteurized to destroy disease spreading organisms that may be present. The bacterial content of milk, prior to pasteurization, is kept low by sanitary production practices on the farm by keeping milk equipment clean and sanitized, by cooling milk quickly and keeping it stored at about 36° F., and by keeping the herd free of communicable diseases.

Locally, nearly every tank load of milk, if not every tank load, is screened for antibiotic content. If antibiotics are detected, the tank load is dumped, the contamination is traced back to its source and the producer is penalized.

The farm is inspected periodically by federal, state and local officials to see that the farm meets minimum standards for producing milk. If they fail they can lose their market.

That is the reason our consumers can be assured that milk purchased at the local market or supermarket is the best that it can be.

To Be Alert For Farm Hazards

With the arrival of warmer weather, outside activity picks up as people -- young and old -- enjoy the arrival of spring, and as farmers rush to get a head start on spring chores. Don't let accidents spoil your enjoyment of this wonderful time of the year.

Be alert for active and curious children around farm vehicles. Fence off manure storage units to discourage their accidental entrance. When working around manure pits, be aware of the risk of toxic gas. Some gases strike people and animals with no warning, and others can be explosive. So, provide plenty of ventilation, don't work alone, and avoid sparks and flames. Safety is no accident.

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

WHAT KIND OF PEACE?

February 25, 1990

Background Scripture:
John 14:15-31.
Devotional Reading:
John 14:18-31.

I cannot even remember attempting something for Christ that asked of me more than I was able to give. No matter how difficult that task might seem in prospect, if I took up the challenge of it, it was never too much.

In fact, the "too much" always proved to be the result of my own misjudgment and there were times when I backed off from the challenge because I was sure that I could not see it through. The "impossibility" was only in my mind, for when I have been willing to tackle the "impossibilities," I have found a source of power that has always been more than enough to supply my needs.

BEYOND HUMAN POWER

No less than three times in John 14:15-31 Jesus makes this point and each time he makes it even clearer. "If you love me," he says, "you will keep my commandments" (14:15). And that is what sounds so threatening and impossible to us. Keeping his commandments seems quite beyond our powers. So, he says again, "He who has my commandments and keeps them, he it is who loves me; and he who loves me will be loved by my Father, and I will love him and manifest myself to him" (14:21). And then a third time: "If a man loves me, he will keep my word, and my Father will love him, and we will come to him and make our home with him" (14:23).

What this means is that living by Christ's teachings brings us into close communion with him and the Father and from this close communion comes the power quite beyond our normal human capacities to keep his commandments. But, if we don't try to keep his commandments, we will not be close to him, and if we are not close to him, we will not experience his power in our lives.

NOT AS THE WORLD

Jesus goes on to say: "Peace I leave with you; my peace I give to you; not as the world gives do I give to you. Let not your hearts be troubled, neither let them be afraid" (14:27). The peace of Christ is different than the peace that the world offers us. The peace of the world is to be saved from trouble. The peace of Christ, however is to be saved in trouble. The world deceives us in promising to keep us out of trouble. No one alive, including Jesus, can escape from trouble. So, if trouble is our common lot, what we need is to be saved in the midst of it, to know that even as we suffer and struggle, Christ is with us, strengthening and empowering us, just as God was with him on Calvary.

This, then, is the kind of peace he offers us—the power we can experience in the midst of life if we live as close to him as we can. His union with us—whether you call it the Indwelling Christ, the Spirit of God, the Counselor, or the Holy Spirit—gives us the extra power that will make us victors with him instead of victims.

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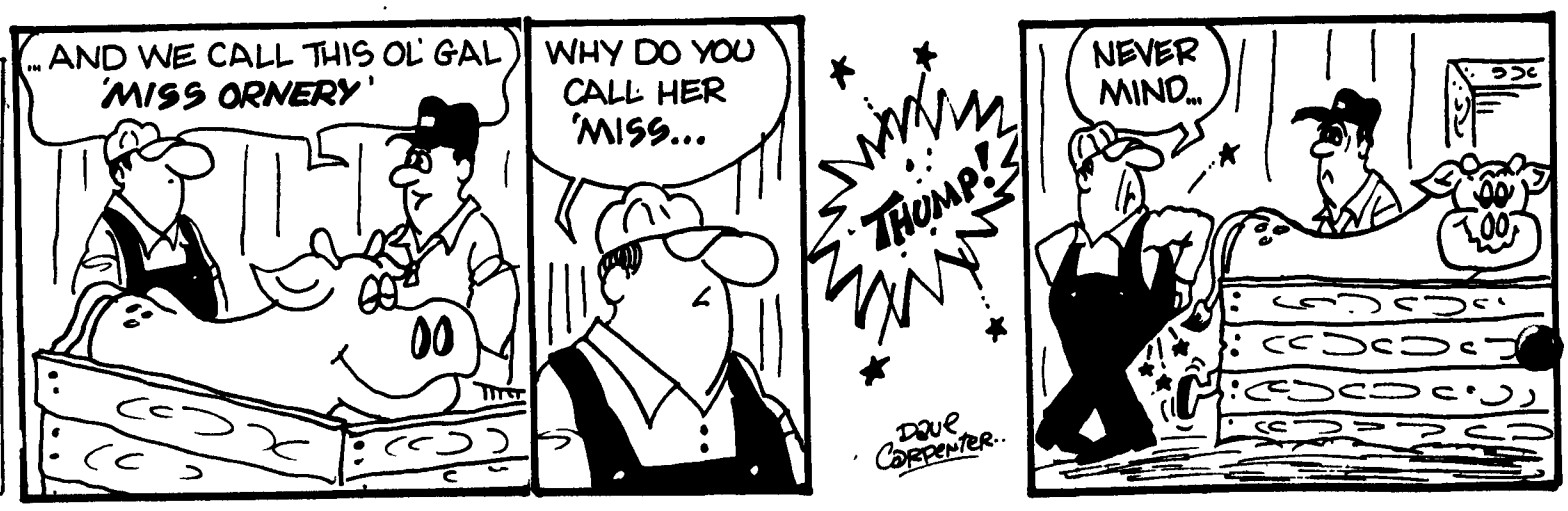

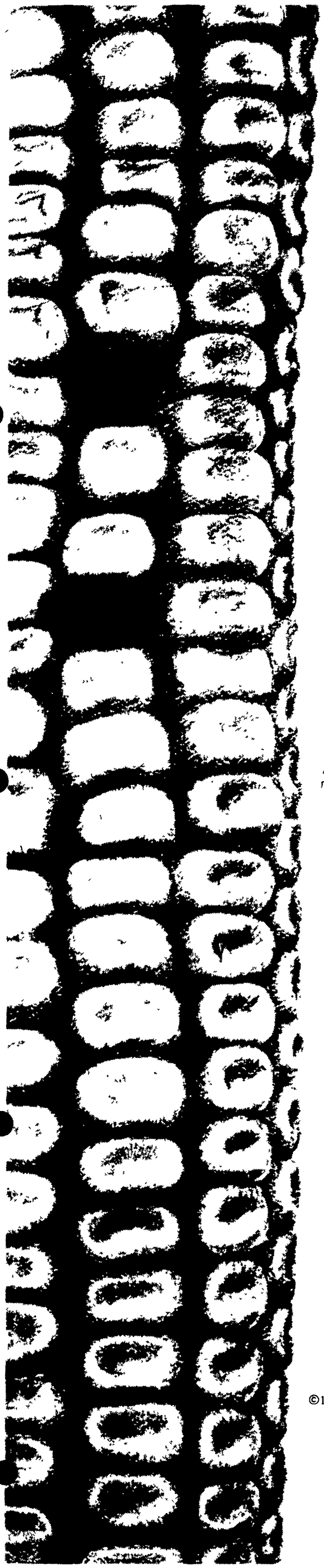

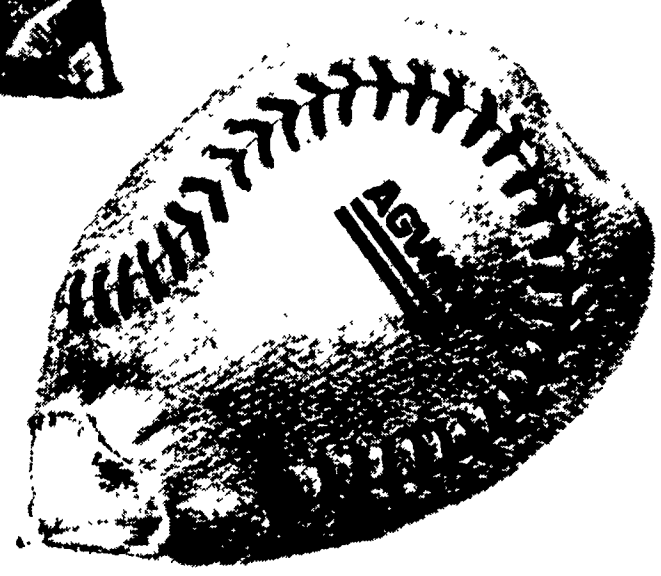

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For more bushels of grain or tons of silage per acre, order your AGWAY and DEKALB seed corn today. With a lineup like ours—five new high performance hybrids for 1990—you could end up in another league altogether!

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Shenandoah Valley Livestock

Harrisonburg, Va.
Feb. 17, 1990
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 95.00-106.00; 500-700 LBS. 86.00-94.00; 700-1000 LBS. 79.50 AND DOWN; HOLSTEIN 300-1000 LBS. 89.00 AND DOWN.

FEEDER BULLS: 300-500 LBS. 78.00-85.00; 500-700 LBS. 63.00-70.00; 700-800 LBS. 60.00-66.00.

HEIFERS: M&L-1 300-500 LBS. 82.00-90.00, 500-700 LBS. 80.50 AND DOWN.

STOCK COWS: BEEF: 775.00 WITH CALF; BABY CALVES: 70.00-138.00; BABY CALVES BY POUND, 120.00-142.00.

SLAUGHTER COWS TREND: UTILITY & COMMERCIAL 2-4 49.50-54.50; CANNER & CUTTERS 1-3 44.00-49.00.

SLAUGHTER BULLS: 1&2 59.50-67.25.

LAMBS: BLUE O HIGH CHOICE AND PRIME 57.00; RED O CHOICE 55.25; FEEDER LAMBS CHOICE 65.00-68.00; SLAUGHTER EWES 20.50-27.50; HEAD EWES 87.50 AND DOWN.

HOGS: US 1-3 200-240 LBS. 48.25; SOWS 1-3 39.00-44.00; BOARS 36.00.

SLAUGHTER CALVES: GOOD AND CHOICE 86.00 AND DOWN.

Frederick Livestock Auction

Frederick, Md.
Monday, Feb. 19, 1990
Report Supplied by Auction

SLAUGHTER COWS: 1.00 HIGHER! UTILITY 49.00-54.25; CANNERS 45.00-50.00; SHELLY 45.00 DOWN.

BULLS: YG#1 TO 63.75; YG#2 TO 58.25.

FED STEERS: FEW STANDARD 59.00-61.00.

FED HEIFERS: COMMERCIAL TO 56.75.

VEAL CALVES: CHOICE, 1 330 LB. AT 100.00; 2 435 LB. TO 89.00; GOOD 210 LB. TO 90.00; CULLS 85-120 LBS. 75.00-85.00; 50-80 LBS. 68.00-78.00; WEAK/ROUGH/THIN 67.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: PRICES HIGHER! #1 85-120 LBS. 140.00-180.00; #2 80-110 LBS. 90.00-135.00.

HOLSTEIN HEIFERS: 95-120 LBS. 130.00-170.00; BEEF X BULLS TO 130.00.

BUTCHER HOGS: 50 HEAD, STEADY PRICES. US#1 AND 3 215-260 LBS. 47.00-48.00; #2 AND 3 46.00-47.00; 270-290 LBS. 45.00-47.00; 295-345 LBS. 43.00-45.00.

SOWS: FEW OFFERED. FEW 400-525 LBS. 39.00-41.00.

BOARS: TO 36.75.

STOCK CATTLE: FEW OFFERED. STEERS FEW 250 LBS. TO 85.00; 500 LBS. TO 88.50.

HEIFERS: 500-750 LBS. 62.00-69.00.

BULLS: 300-500 LBS. 85.00-90.00; 500-700 LBS. TO 80.00; 700-900 LBS. 65.00-73.00.

LAMBS: 124 LBS. TO 56.50.

PIGS AND SHOATS: 45 HEAD. BY THE HEAD, FEW 20-30 LBS. TO 27.00; 40-60 LBS. 35.00-45.00; 70-100 LBS. TO 50.00.

BY THE POUND, 140-170 LBS. TO 39.50.

BOARS: 215-250 LBS. TO 37.50.

Four States Livestock

Hagerstown, Md.
Wednesday, Feb. 21, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 50.00-56.00; HIGH DRESSING 56.00-59.00; CANNERS 46.00-52.00; SHELLY 46.00 DOWN.

BULLS: YG#1 65.00-67.00.

FED STEERS: 1150-1450 LBS. HIGH CHOICE TO PRIME 78.00-81.25; LOW CHOICE 73.00-78.00; SELECT 66.00-73.00; STANDARD 60.00-66.00.

FED HEIFERS: 1100-1300 LBS. HIGH CHOICE TO PRIME 77.00-80.00; CHOICE 950-1100 LBS. 72.00-76.50; SELECT 66.00-72.00.

VEAL CALVES: 1 CHOICE 330 LBS. AT 105.00; GOOD 140-270 LBS. 85.00-99.00; CULLS 85-120 LBS. 82.00-92.00; 50-80 LBS. 70.00-80.00; WEAK AND ROUGH 68.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: UP TO 186.00; #1 90-125 LBS. 150.00-179.00; #2 85-110 LBS. 95.00-150.00.

HOLSTEIN HEIFERS: 100-125 LBS. 140.00-175.00; BEEF X BULLS 110.00-157.00, HEIFERS UP TO 117.00.

BUTCHER HOGS: #1 AND 3 215-260 LBS. 47.50-48.35; 260-280 LBS. UP TO 53.00; 320 LBS. UP TO 48.00.

SOWS: #1 AND 3 300-500 LBS. 39.00-42.00; 500-700 LBS. 40.00-43.00.

BOARS: 36.75-38.50.

STOCK CATTLE, STEERS: 200-300 LBS. 105.00-117.00; 400-600 LBS. 75.00-90.00; 600-700 LBS. UP TO 76.00.

HEIFERS: 300-500 LBS. 75.00-83.00; 500-700 LBS. 67.00-80.00.

HOLSTEINS: 200-400 LBS. 84.00-115.00.

BULLS: 400 LBS. UP TO 85.00; 600-800 LBS. 63.00-69.00; BEEF TYPE 940-1025 LBS. 60.00-68.00; REGISTERED HOLSTEIN 940 LBS. AT 825.00.

DAIRY REPLACEMENTS, SPRINGING HEIFERS, LARGE, 1000.00-1220.00.

COWS, MEDIUM: 700.00-955.00; FRESH COWS MEDIUM 500.00-810.00.

GOATS: LARGE 69.00-86.00.

PIGS AND SHOATS, BY THE HEAD: 25 LBS. AT 31.00; 30-40 LBS. 36.00-37.00; BY THE POUND, 180-200 LBS. UP TO 45.00.

STOCK BOARS: 300 LBS. UP TO 38.00.

NOTE: NEXT WED., FEB. 28, 1ST SPECIAL FEEDER CATTLE SALE. ALREADY PROMISED 12 HEREFORD STEERS AND HEIFERS 450-600 LBS., 3 BRED COWS TO SIMMENTAL BULLS, 6 SIMMENTAL STEERS AND HEIFERS 400-500 LBS. AND 1 REGISTERED HOLSTEIN BULL 1000 LBS., SIRED BY NED BOY OUT OF THE DREAM COW.

Friend's Stockyard, Inc.

Accident, Md. 21520
February 19, 1990

STOCK BULLS & STEERS (200 TO 400 LBS.) 75.00-101.00.

STOCK HEIFERS: 65.00-87.00.

SLAUGHTER STEERS: GOOD TO CHOICE 74.00-78.25; MEDIUM TO GOOD 68.00-75.75.

HOLSTEIN STEERS: HEAVY 57.50-67.00; LIGHT 57.00-62.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 72.00-76.50; MEDIUM TO GOOD 65.00-71.50.

BULLS: HEAVY 58.00-68.50; LIGHT 55.00-63.50.

COWS: FEW HIGH DRESSING 55.00-58.00; UTILITY HOLSTEIN 48.00-55.00; CANNERS 43.00-51.50; COMMERCIAL TO GOOD 45.00-50.00; CULL COWS 42.00 & DOWN.

VEALS: GOOD TO CHOICE 85.00-110.00, MEDIUM TO GOOD 65.00-82.50.

BOB CALVES: 55.00-82.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 125.00-180.00.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 100.00-150.00.

HOGS: TOP QUALITY 47.85-50.00; HEAVY 45.00-48.00; LIGHT 40.00-45.00.

SOWS: 37.00-43.00.

MALE HOGS: 31.00-37.50.

LAMBS: 55.00-63.00; FEEDER LAMBS: 56.00-68.50.

SHEEP: 12.00-21.00.

EGGS: (PER DOZEN) LARGE .53-.64; MEDIUM AND SMALL NONE AVAILABLE.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Feb. 20, 1990
Report supplied by auction

COWS: UTILITY 49.00-54.50; HIGH DRESSING 55.00-58.00; CANNERS 45.00-50.00; SHELLY 45.00 DOWN.

BULLS: 1100-1750 LBS. YG#1 63.00-66.75; YG#2 57.00-61.00.

FED STEERS: CHOICE 1100-1400 LBS. 75.00-78.75; SELECT TO LOW CHOICE 70.00-75.00; SELECT 66.00-70.00; SELECT HOLSTEINS UP TO 67.00; STANDARD 59.00-62.00.

FED HEIFERS: CHOICE TO PRIME #3 AND 4 975-1150 LBS. 73.00-75.25; CHOICE #4 AND 5 70.00-73.00.

VEAL CALVES: CHOICE 150-350 LBS. 105.00-114.00; GOOD 85.00-99.00; CULLS 85-120 LBS. 80.00-92.00; 50-80 LBS. 70.00-84.00; WEAK AND ROUGH 68.00 DOWN.

FARM CALVES, HOLSTEIN BULLS UP TO 187.50; #1 85-125 LBS. 150.00-175.00; #2 80-110 LBS. 97.00-145.00.

HOLSTEIN HEIFERS: 90-95 LBS. UP TO 110.00; BEEF X BULLS UP TO 130.00.

BUTCHER HOGS: 215-260 LBS. 47.00-48.00; #2 AND 3 275 LBS. AT 43.00; 280-350 LBS. 37.50-42.00.

BOARS: 300-700 LBS. 35.00-36.00.

STOCK CATTLE, STEERS: 200-350 LBS. UP TO 95.00; 400-600 LBS. 75.00-84.00; 600-800 LBS. 65.00-76.00; 950 LBS. UP TO 68.50.

HEIFERS: 300-500 LBS. 73.00-84.00; 500-700 LBS. 64.00-76.00; 700-900 LBS. 60.00-66.00.

BULLS: 300-500 LBS. 80.00-89.00; 500-700 LBS. 72.00-82.00.

LAMBS: HIGH CHOICE TO PRIME 100-120 LBS. 63.00-65.00; 80-100 LBS. 61.00-68.00; 50-80 LBS. 69.00-87.00; WOOLED 100-120 LBS. 46.00-52.00.

SHEEP: 20.00-30.00; OVER 200 LBS. 14.00-25.00.

GOATS: LARGE 75.00-83.00; MEDIUM 45.00-70.00; SMALL 20.00-38.00.

PIGS AND SHOATS, BY THE HEAD. 15-30 LBS. 20.00-27.00; 30-50 LBS. 39.00-50.00; 50-70 LBS. 35.00-45.00; BY THE POUND, 120-160 LBS. 45.00-51.00; 160-200 LBS. 39.00-45.00.

STOCK BOARS: 210-275 LBS. 36.00-38.25; 140-160 LBS. 34.00-41.00.

SOWS: #1 AND 3 300-500 LBS. 39.00-42.75; 500-700 LBS. 41.00-43.50; #2 AND 3 37.00-39.00.

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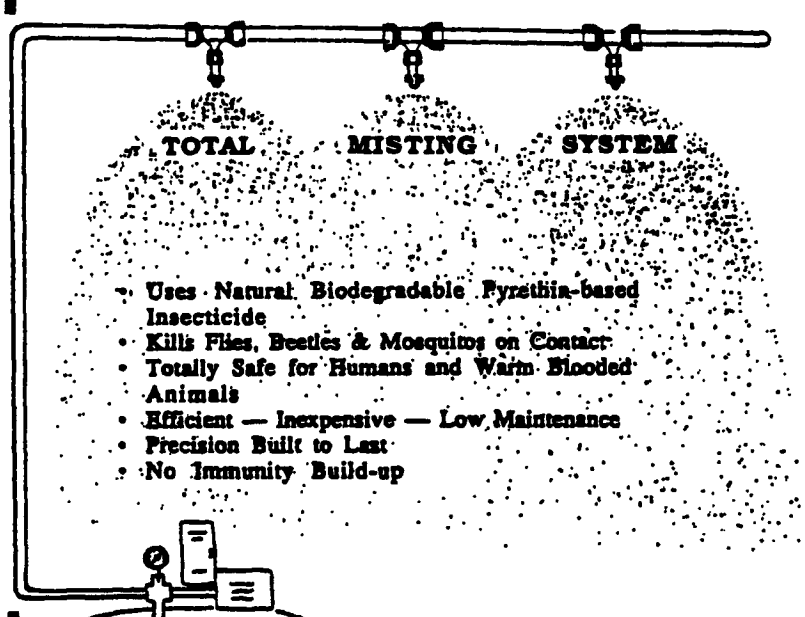
POULTRY - LIVESTOCK - GREENHOUSES



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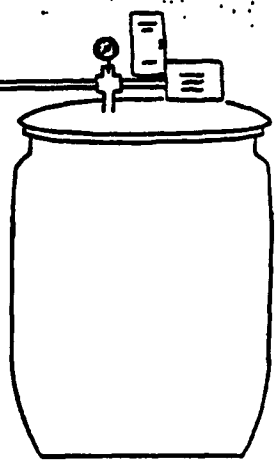

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MONTH	FEED PROGRAM	BODY WT.
1	MILK REPLACER CALF STARTENA	150
2	CALF STARTENA	200
3-6	KEYSTONE CALF GROWER HAY	400
7-24	D&H CONCENTRATE GRAIN & FORAGE	1250 (After Calving)

PURINA RESEARCH PROVIDES:

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2. *MINIMUM COST PER LB. OF GAIN.*
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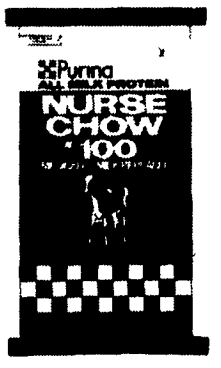

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Greencastle Livestock

Greencastle, Pa.
Monday, Feb. 19, 1990

SLAUGHTER CATTLE RECEIPTS: 527 HD. SLAUGHTER STEERS: 100 HD. TREND: STEADY. CHOICE 2-3 950-1075 LBS. 73.50-76.00, CHOICE 2-3 1075-1375 LBS. 74.50-78.50, CHOICE 2-3 OVER 1375 LBS. 73.50-77.00, CHOICE 4 ALL WEIGHTS 69.00-72.00, SELECT & CHOICE 1-2 950-1100 LBS. 68.00-71.00, SELECT & CHOICE 1-2 1100-1375 LBS. 68.00-73.25, SELECT & CHOICE 1-2 OVER 1375 LBS. 66.00-69.75. HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 64.00-71.00, SELECT 1-2 1050-1450 LBS. 57.50-63.00. SLAUGHTER HEIFERS: 89 HD. TREND: STEADY. CHOICE 2-3 850-1000 LBS. 66.00-72.50, CHOICE 2-3 1000-1250 LBS. 72.00-76.00, CHOICE 4 ALL WEIGHTS 65.00-68.75, SELECT & CHOICE 1-2 850-1000 LBS. 67.00-71.75, SELECT & CHOICE 1-2 1000-1250 LBS. 69.00-73.75. HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 59.00-66.00, SELECT & CHOICE 1-2 1000-1350 LBS. 55.00-58.75. SLAUGHTER BULLS: 24 HD. TREND: 1.00 LOWER. YIELD GRADE 1 ALL WEIGHTS 61.50-67.75, YIELD GRADE 2 ALL WEIGHTS 55.00-61.00. BULLOCKS: 3 HD. CHOICE 1-3 1150-1375 LBS. 65.75-70.50. COWS: 311 HD. TREND: STEADY. BREAKING UTILITY & COMMERCIAL, 49.00-56.50; CUTTER & BONING UTILITY, 48.00-54.75; CANNER & LOW CUTTER, 48.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 134 HD. TREND: HIGHER-WITH VERY GOOD DEMAND. BEEF TYPES: 200-400 LBS. STEERS 90.00-104.00, BULLS 85.00-95.00, HEIFERS 80.00-90.00; 400-600 LBS. STEERS 80.00-92.50, BULLS 75.00-84.00, HEIFERS 74.00-85.00; 600-800 LBS. STEERS 72.00-82.50, BULLS 68.00-75.00, HEIFERS 70.00-77.50; 800-975 LBS. STEERS 68.00-73.00, BULLS 60.00-68.00, HEIFERS 65.00-71.00. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 72.00-90.00, BULLS 72.00-81.00, HEIFERS 90,00-104.00; 400-600 LBS. STEERS 66.00-72.00, BULLS 65.00-71.00, HEIFERS 70.00-80.00; 600-800 LBS. STEERS 60.00-66.00, BULLS 60.00-64.00, HEIFERS 60.00-69.00; 800-975 LBS. STEERS 55.00-61.50, BULLS 54.00-60.00, HEIFERS 57.00-64.00.

CALVES: 551 HD. VEAL CALVES: TREND: STEADY. CHOICE 150-300 LBS. 100.00-133.00, GOOD 150-300 LBS. 77.00-98.00, GOOD 100-150 LBS. 79.00-84.00, GOOD 80-100 LBS. 77.00-82.00, STANDARD 80-100 LBS. 70.00-77.00, STANDARD 80 LBS. & DOWN 69.00 & DOWN. CALVES RETURNING TO THE FARM: TREND: STEADY. HOLSTEIN BULLS OVER 100 LBS. UP TO 179.00, UNDER 100 LBS. UP TO 167.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 180.00, UNDER 100 LBS. UP TO 140.00; BEEF TYPE BULLS UNDER 90 LBS. UP TO 155.00, BEEF TYPE HEIFERS OVER 90 LBS. UP TO 120.00.

SHEEP & LAMBS: 51 HD. LAMBS: TREND: 1.00 TO 2.00 HIGHER. CHOICE 100-120 LBS. 57.00-61.00, 120 LBS. & OVER 44.00-48.00, MEDIUM & GOOD ALL WEIGHTS 50.00-55.00; FEEDER LAMBS, 60-85 LBS. 62.00-70.00; LIGHT LAMBS, 70.00-77.00. SHEEP: EWES, LEAN 20.00-25.00; EWES, FAT 17.00-20.00; BUCKS, 19.00-24.00.

GOATS: 31 HD. SMALL 20.00-30.00, MEDIUM 31.00-49.00, LARGE 50.00-77.00.

HOGS, SOWS & BOARS: HOGS: BARROWS & GILTS- TREND: STEADY .50 LOWER. 210-250 LBS. 46.00-48.00, 250-260 LBS. 46.00-47.00, 260-270 LBS. 44.00-45.50, 270-300 LBS. 41.50-43.75. LIGHT HOGS: 140-180 LBS. 39.00-43.00, 180-210 LBS. 42.00-44.00. SOWS: TREND: STEADY TO 2.00 LOWER. GOOD SOWS UNDER 400 LBS. UP TO 43.50, GOOD SOWS OVER 400 LBS. UP TO 44.00, CULL SOWS ALL WEIGHTS 30.00-37.00. BOARS: TREND: 1.00 LOWER. 180-210 LBS. 35.00-37.50; 210-260 LBS. 37.00-40.00; 260-300 LBS. 32.00-35.00; 300 LBS. & OVER 34.00-36.25.

SALE EVERY MONDAY AT 2:00 PM & EVERY THURSDAY AT 1:00 PM. HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 AM.

SPECIAL FEEDER CATTLE SALE: FRIDAY, MAR. 2 AT 7:15 PM. SPECIAL FEEDER PIG SALE: SATURDAY, FEB. 24 AT 1:00 PM.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, February 20, 1990
Report Supplied by PDA

Compared with last Tuesday's market: Slaughter cows uneven, extremes 1.00 higher to 1.00 lower. Few Choice 2-4, 925/1350 lbs. sl. steers 74.00-79.25, few Select 68.25-69.25; two Standard 63&65.50; few High Choice & Prime 1150/1555 lbs. Holsteins 69.25-70.75, Choice 1285/1505 lbs. 65.00-68, Select 1105/1525 lbs. 64.25-67.75, one Standard 60.00. Few Choice sl. heifers 3-5, 1095/1320 lbs. 74.25-74.75, one Select 68.25; few High Choice & Prime Holsteins 66.25-73.75, few Select 55.00-62, one Standard 50.00. Breaking Utility & Commercial sl. cows 51.50-54.75, few 58.00, few low dressing down to 48.50, Cutter & Boning Utility 50.00-54.75, low yielding down to 48.00, Canner & Low Cutter 46.00-49.75, few 51.25, Shells down to 32.00. Two Select sl. bullocks 62.00&63.75, one Standard 62.50. Few Yield Grade No. 1, 1210/2235 lbs. sl. bulls 63.50-67.00, one No. 2, 1145 lbs. 56.00.

CALVES 188...Vealers steady to 3.00 higher. Few Choice 104.00-112.00, few Good 90.00-97.00, Standrad & Good 85/125 lbs. 80.00-87.00, 70/80 lbs. 70.00-83.00, Utility 45/60 lbs. 45.00-64.00. Farm Calves: Hol. Bulls No. 1, 90/135 lbs. 135.00-168, few down to 105.00, No. 2, 80/125 lbs. 85.00-140, few to 155.00; Hol. Heifers 90/125 lbs. 130.00-160, few 192.00.

HOGS 235...Barrows and gilts mostly .75 higher. US No. 1-2 220/255 lbs. 48.35-48.85, lot 49.25, No. 1-3, 210/240 lbs. 47.60-48.35, 2-3 205/265 lbs. 46.85-48.10, lot 2-4 270 lbs. 43.85, 1-3 185/215 lbs. 42.00-45.85. Sows steady to strong. US No. 1-3 330/575 lbs. sows 41.00-43.50, few Medium 240/430 lbs. 38.50-41.50. Boars 38.00, few down to 35.00.

FEEDER PIGS 3...No market Test.

SHEEP 5...One low Choice 85 lbs. wool slaughter lambs 61.00. Few Slaughter sheep 22.00-30.00.

GOATS 0... No market test.

Keister's Middleburg Auction

Middleburg, Pa.
Tuesday, February 20, 1990
Report Supplied by PDA

CATTLE 389...PDA...Compared with last weeks market: Slaughter steers steady with spots 1.00 higher; Cows mostly steady to strong. Choice 1100/1650 lbs slaughter steers 74.50-78.25, couple to 78.85, few Select 66.00-74.50; Choice Holsteins 67.75-70, couple 71.85, few Select 65.50-67.00, few Standard 62.00-65.00. Choice sl. heifers 68.00-75.50, few Select 65.00-67.00 Breaking Utility & Commercial sl. cows 50.00-54.75, Cutter & Boning Utility 50.750-55.25, few 57.50, Canner & low Cutter 46.00-50.00, Shells down to 43.50 Few Yield Grade No. 1, 1100/2350 lbs. sl bulls 55.25-66.50. FEEDER CATTLE Medium Frame No. 1, 320/800 lbs. steer and bulls 65.00-82.00. Medium Frame No. 1, 350/600 lbs. heifers 65.00-76.00.

CALVES 215...One Choice vealer 104.00, Standard and Good 75/95 lbs. 70.00-81.00, Utility 60/85 lbs. 60.00-70, few down to 50.00. Farm Calves: Holstein bulls No. 1, 90/135 lbs. 145.00-169, No. 2, 85/125 lbs. 85.00-150.00; Hol. Heifers 75/125 lbs. 80.00-167.00.

HOGS 351...Barrows and gilts steady. US No. 1, 220/245 lbs. 49.00-50.00, 1-2 215/250 lbs. 48.00-49.00, 2-3 220/250 lbs. 47.00-48.00,. No. 2-4, 200/270 lbs. 43.00-47.00. US No. 1-3 300/650 lbs. sows 43.00-46.75, 2-3 270/570 lbs. 34.00-43.00. Boars 35.00-36.00.

FEEDER PIG 255...US No. 1-3 20/35 lbs. feeder pigss 35.00-46.00, 35/55 lbs. 44.00-55.00 --- all per head.

SHEEP 62...Choice 40/60 lbs. new crop slaughter lambs 77.00-120.00, Choice 80/105 lbs. wool lambs 61.00-70.00 Slaughter sheep 16.00-22.00.

GOATS 14...Large 56.00-93.00 - all per head.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Feb. 19, 1990
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 319 HEAD OF HORSES, MULES AND PONIES. MARKET STRONGER.

DRIVING HORSES: 575.00-700.00.
SMALLER DRIVING: 375.00-475.00.
RIDING: 410.00-720.00.
BETTER HORSES: 850.00-1000.00.
LIGHTWEIGHT: 375.00-500.00.
HEAVYWEIGHT: 550.00-740.00.
THIN: 65.00-250.00.
MARES: 45.00-100.00.
COLTS: 25.00-55.00.
GELDINGS: 45.00-100.00.
LARGER PONIES: 150.00-340.00.

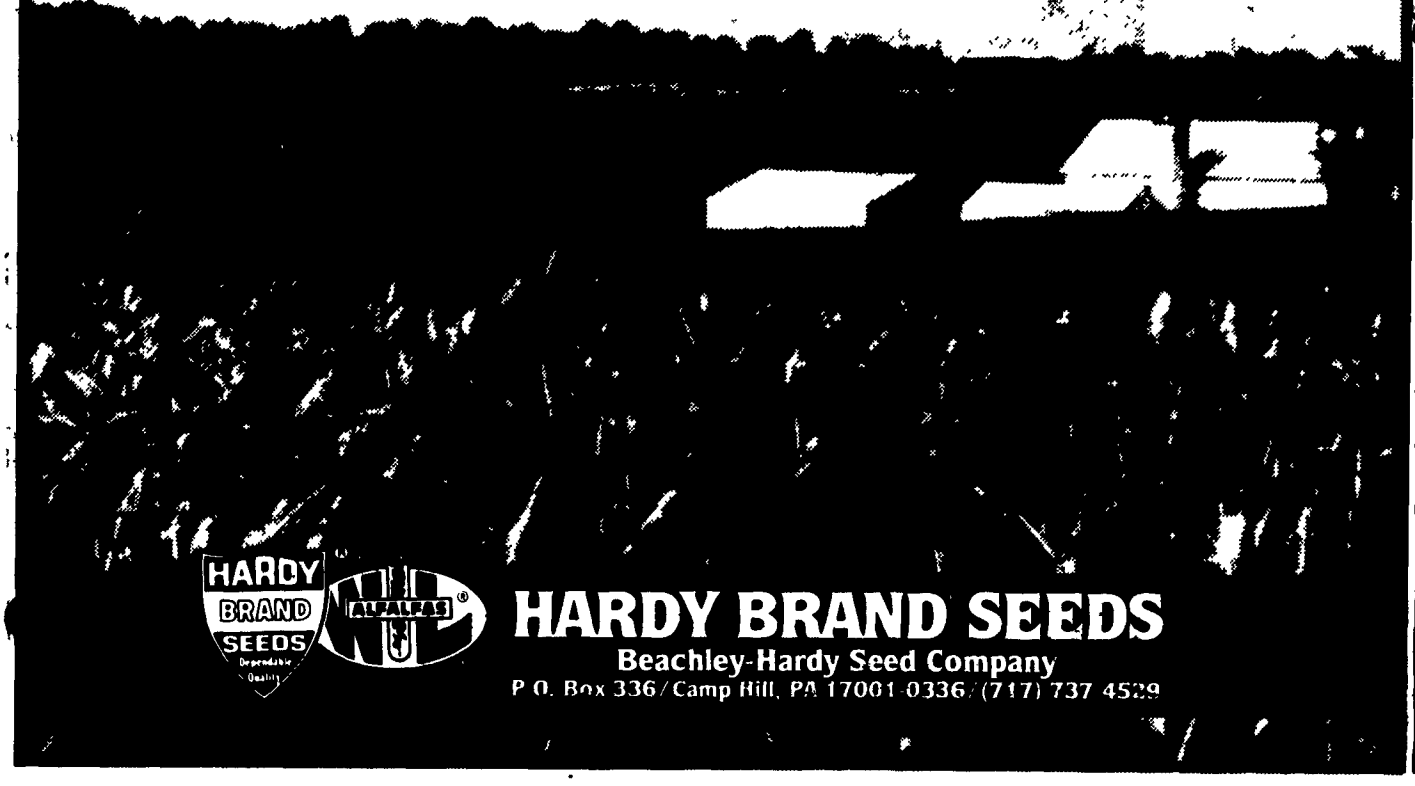
There's a new variety show playing in your area.

Starring these top grain and silage producers

- **HB6917** – (89 days) excellent standability
- **HB6872** – (91 days) good general disease resistance
- **HB6938** – (96 days) good corn borer tolerance
- **HB6958** – (102 days) excellent stalk strength
- **HB6923** – (107 days) high fertility king
- **HB6939** – (118 days) good Fall health
- **HB6952** – (122 days) takes stress well

Outstanding performance! The critics love it.

"Outstanding forage quality for our dairy herd." – Roy Klein, Denver, PA
"After seven years, Hardy's still better than anything we've tried." – Ross Brothers, Bangor, PA
"Hardy yields out as well or better than Pioneer." – Kevin Fehlin, Wyalusing, PA
"Hardy shells out great and has a better stalk." – Roy Hoffman, Richfield, PA



HARDY BRAND SEEDS
Beachley-Hardy Seed Company
P.O. Box 336/Camp Hill, PA 17001-0336/(717) 737 4529

MARKET YOUR FORMULA FED
CALVES
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Our valued growers weigh their own calves.
Venuto Meats, Inc.
820 W. Girard Ave.
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215-923-VEAL

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We Want To Help You Reduce Your Feed Costs

WE SUPPLY
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- DRIED CORN DISTILLERS
- MIXES

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1-800-544 4574
R.D. #1, Box 139
Marietta, PA 17547

Estimated Daily Livestock Slaughter

Under Federal Inspection
February 21, 1990

	CATTLE	CALVES	*HOGS*	SHEEP
WED., 02/21/90 (EST)	126,000	7,000	331,000	22,000
WEEK AGO (EST)	125,000	7,000	335,000	22,000
YEAR AGO (ACT)	126,000	9,000	325,000	22,000
WEEK TO DATE (EST)	338,000	22,000	936,000	69,000
SAME PD LT WK (EST)	359,000	22,000	982,000	66,000
SAME PD LT YR (ACT)	352,000	26,000	922,000	62,000

****REVISED CATTLE SLAUGHTER TUES., FEB. 20, 1990---116,000.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, February 21, 1990
Report Supplied by PDA

CATTLE 90...PDA...Compared with last weeks market: Slaughter cows 1.00 to mostly 2.00 to 3.00 higher. Breaking Utility and Commercial slaughter cows 49.35-54.35, Cutter and Boning Utility 50.00-55.00, couple 57.00, Canner & low Cutter 45.75-50.00, Shells down to 44.85. Couple Yield Grade No. 1, 1300 lbs. sl. bulls 59.10 and 1760 lbs. 61.85.

CALVES 110...Standard and Good 75/95 vealers 70.00-80.00, few Utility 60/85 lbs. 52.00-65.00. Farm Calves: Holstein Bulls No. 1, 90/135 lbs. 130.00-159, few 169.00, No. 2, 85/125 lbs. 85.00-130.00, few Hol. Heifers 85/100 lbs. 84.00-117.50.

HOGS 163...Barrows and gilts .75 to 1.25 higher. US No. 1-2 215/260 lbs. 49.75-50.50, couple 51.00. Few US No. 1-3 400/500 lbs. sows 42.50-43.00. Few Boars 33.00-36.00.

FEEDER PIGS 90...US No. 1-3 20/35 lbs. feeder pigs 29.00-43.50, 35/55 lbs. 42.00-54.00 --- all per head.

SHEEP 4...One Choice 80 lbs. wooled slaughter lambs 80.00. Few Slaughter sheep 21.00-23.00.

GOATS 10...Few Large 49.00-73.00, few small Kids 30.00-40.00 --- all per head. SMALL SUPPLY HOLSTEIN DAIRY COWS - $750.00-$1220.00, COUPLE 1625 - PER HEAD.

Morrisons Cove Livestock

Martinsburg, Pa.
February 19, 1990
Report supplied by auction

CATTLE 180. STEERS: H. CHOICE & PRIME 72.50-79.85, CHOICE 70.00-72.00, GOOD 64.50-69.50, STANDARD 59.00-63.75. HEIFERS: CHOICE 70.50-75.25, GOOD 58.50-67.50.

COWS: UTILITY & COMMERCIAL 53.25-58.75; CUTTERS 50.75-53.00, CANNER & LOW CUTTER 42.50-50.25.

BULLOCKS: GOOD & CHOICE 65.00-70.25.

BULLS: YIELD GRADE NO. 1 57.00-64.50.

FEEDER CATTLE: STEERS GOOD 67.50-87.50, BULLS 66.00-82.50; HEIFERS 60.50-76.00.

CALVES 273. PRIME 108.00-119.00; CHOICE 101.00-107.00, GOOD 94.00-100.00, STANDARD & GOOD 86.00-93.50, 90-110 LBS. 78.50-96.50, 65-90 LBS. 64.00-85.50, HOLSTEIN BULLS 90-130 LBS. 126.50-171.00, HOLSTEIN HEIFERS 90-130 LBS. 94.00-157.00.

HOGS 91. US NO. 1-2 49.50-50.50, US NO. 1-3 46.50-48.50.

SOWS: US NO. 1-3 32.50-43.00.

BOARS 35.00-40.00.

FEEDER PIGS 20. US NO. 1-3 20-35 LBS. 18.00-32.00 PER HEAD, NO. 1-3 35-50 LBS. 34.00-41.00 PER HEAD.

SHEEP 14. CHOICE 54.00-61.50, GOOD 50.00-53.50, SL. EWES 12.00-28.50.

GOATS 48.00-54.00 PER HEAD.

37 LOADS OF HAY, 35.00-162.50; 17 LOADS OF STRAW, 47.00-66.00; 3 LOADS FIREWOOD, 20.00-24.00 PER LOAD.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, February 20, 1990

SLAUGHTER STEERS: SELECT 69.75-78.85; MEDIUM 65.00-69.50.

SLAUGHTER HOLSTEINS: SELECT AND CHOICE 64.00-67.75; MEDIUM 56.00-59.50.

SLAUGHTER HEIFERS: CHOICE 73.00-75.85; SELECT 69.50-72.50; MEDIUM TO GOOD HOLSTEINS TO 66.25.

SLAUGHTER COWS: ACTIVE! EARLYBIRD PENS 3.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 51.25-56.25; CUTTER AND BONING UTILITY 51.00-56.85; CANNER AND LOW CUTTER 46.00-50.75; SHELLY 45.75 AND DOWN.

SLAUGHTER FAT BULLS: 62.25-65.50.

FEEDER CATTLE, STEERS: 500-1000 LBS. MEDIUM 66.00-74.00.

FEEDER HEIFERS: ALL WEIGHTS, MEDIUM DAIRY TYPE 67.00-69.00.

FEEDER BULLS: ALL WEIGHTS, MEDIUM COUPLE TO 88.00.

VEAL CALVES: CHOICE 100.00-110.00; GOOD 90.00-99.00; STANDARD AND GOOD 78.00-89.00; LIGHT/WEAK 77.00 AND DOWN.

FARM BULLS: 125.00-169.00.

HOGS: US#1-3 210-260 LBS. 47.50-49.35; OVER 270 LBS. 44.50-46.50; 2 AND 4 46.00-47.35.

SOWS: OVER 450 LBS. 42.00-44.25; UNDER 450 LBS. 41.50-43.25; 2 AND 4, ALL WEIGHTS, 35.00-41.00.

BOARS: 34.75-36.00.

FEEDER PIGS: BY THE HEAD, 30-40 LBS. 25.00-40.00; 40-50 LBS. 40.00-46.00.

LAMBS: CHOICE 45-50 LBS. 140.00-145.00;\ GOOD 80-120 LBS. 62.00-75.00; EWES 18.00-32.00.

GOATS: BY THE HEAD, LARGE, 62.50-77.50; SMALL, MEDIUM 42.50-57.50.

SALE EVERY TUES. EVE 5:00 P.M. RABBITS, POULTRY AND EGGS; 7 P.M. LIVESTOCK.

BREEDING SCHOOL WILL BE BUYING OPEN COWS TUES., FEB. 27.

East Coast Carlot

Wed., Feb. 20, 1990
Report supplied by USDA

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK: NO SALES REPORTED ON LAMB CARCASSES.

Save Now With NC+

Early Order Discounts

5% Discount On Orders Booked Before March 3, 1990

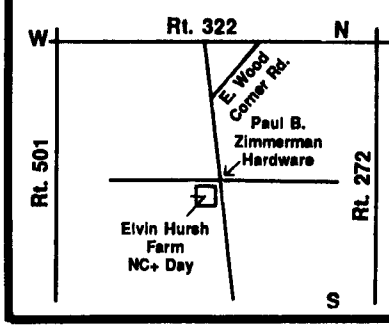
NC+ Day — **Elvin Hursh Farm**

WHEN - Wed., Feb. 28
TIME - 9:00 AM, registration, coffee, doughnuts meeting starts 9:30 sharp
FREE LUNCH - 12:00 noon

TOPICS -

Update pesticide license
Ron Dodds on new corn, alfalfa, soybeans, sorghum varieties.
Hay and silage innoculants
Mike Brubaker on crop management

ADJOURN - 2:30 PM



Elvin Hursh 717-733-3538
Nevin Kegerreis.717-626-5469
Leon Wessner ...215-285-6246
Clarence Mull.....717-865-2037
Melvin Martin.....717-626-7138
John Auker 717-933-5224

EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel.....$6,950
JD 4010 Turbo, WF, Sharp.....$6,850
JD 4020 w/Cab, WF, Syncro.....$8,950
NH L325 Skid Leader, 411 Hrs.,nice.....6,850
JD 2640, R&P, Dual Remote.....$10,500
JD 4030 QR Fender Tractor.....$12,950
JD 2510 Diesel, Syncro, Sharp.....$6,950
JD 2640 With Hi-Lo, Loader And Spray Coop Tab.....$14,500
JD 4020 Power Shift w/Year Round Cab.....$8,950
Case 1818B Skid Steer Loader.....$3,750
Bobcat 632 Skid Steer Loader
JD 2010 w/NI Loader.....$4,350
Bobcat #722 Steer Skid Loader
IH #244 4 Wheel Drive w/AG Tech Loader, Power Steering, Like New, Less Than 100 Hrs.

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head.....$3,650
13' Rigid Head for Side Hill.....$1,750
NH 890 2 Row Narrow Snapper Head.....$1,200
(2) JD 443 Corn Heads.....ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice.....$21,750
JD 216 Rigid, Very Sharp.....$3,650
JD #444 Corn Head.....$3,650

HAY & FORAGE EQUIPMENT:

NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe.....$1,450
JD 24T Baler w/Ejector
JD Running Gear.....$350
NH 259 Rake.....$1,650
NH 1010 Bale Wagon.....$4,350
IH #35 Side Rake.....$1,150
JD 25A Flail Mower, Almost New.....$1,850
JD 15A Chopper.....$1,350
JD 27 6 Row Stalk Shredder.....$2,950

PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter.....$1,500
White 5400 6 Row Air Planter.....$2,350
IH #56 4 Row Planter.....$1,150
JD 8300 21x7 DD Drill.....$4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice.....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice.....$8,750
JD 7200 4 Row Planter, Sharp.....$9,500
(2) ea. JD 8000 15x7 Drills w/Tandem Hitch, DD w/Grass.....Both For $7,950

CULTIPACKERS

Brillion 10' w/Big Shaft.....$950
Brillion 3' Section 28' Packer.....$2,450
Brillion 12' Packer, Big Shaft.....$1,150
JD 10' Packer.....$1,050
(1) (2) Each Brillion 12' Packers w/Transport.....each $1,250

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow.....$3,950
JD F360 5-16" Hyd. Reset Plow.....$2,350
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
Brillion 9 Tooth V Ripper.....$2,650
JD 2500 5-16 Spring Reset Plow.....$3,850
JD 4-16" F325 Auto Reset Plow.....$1,250
JD 2500 4-16" Auto Reset Semi-Mounted Plow, Nice.....$3,850
IH 720 5B Auto Reset Plow.....$3,950
JD 2500 7x18" On-Land Plow.....$5,400
JD 2800 Variable Width 4B Semi-Mounted Auto Reset Plow, Sharp.....$4,650
JD 1B Roll-Over Plow.....$1,250
JD 5-16 Roll-Over Semi-Mounted Plow.....$5,850
JD 2700 7B Auto Reset On-Land Plow.....$7,450
JD 2500 7B SOLD nd Plow

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc.....$3,250
JD BW 14' Disc.....$1,450
IH 9" Wheel Controlled Disk.....$975
Kewanee 12' Rock Flex Disc.....$2,450
Kewanee 800 Rock Flex Plowing Disc 12'.....$2,950
JD BWF 18' Wing Fold Disc.....$2,650
JD BWF 16' Wing Fold Disc.....$2,650
JD 12" Mulch Finisher, Like New.....$5,950
IH 10' Pull Ty SOLD el.....$2,250
IH 12' Vibra Shank w/Midwest.....$1,650
JD #230 25' Hy SOLD Fold Disc

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow.....$3,450
JD F950 15' Roller Harrow, Nice.....$3,650
IH #315 12' Roller Harrow.....$2,850
Brillion 15' Cultimulcher.....$3,250
Brillion 10' Roller Harrow w/Crow Feet in Front.....$3,250
Brillion 15' Roller Harrow.....$3,850
Brillion 10' Cultimulcher, Late Model, Nice.....$3,450
Brillion 15' New Style Stretch Frame Roller Harrow, Nice.....$3,950

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020.....$1,550
JD RM 6 Row Cultivator.....$1,675
JD RM 4 Row Cultivator.....$1,275
JD RM 8 Row 30" Cultivator w/Transport.....$2,275
JD 415 Rotary Hoe.....$1,550

MISCELLANEOUS:

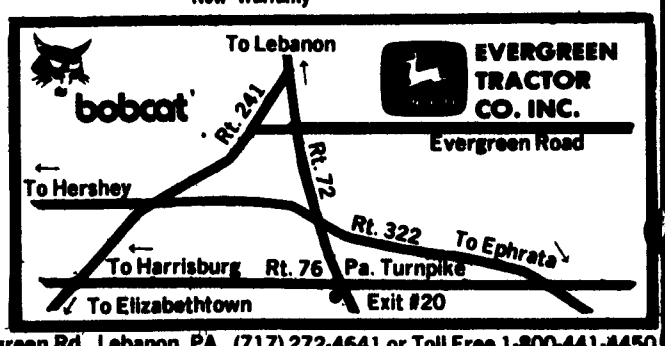
14.9x38 Direct Axle Dual Wheels
NH 352 Grinder-Mixer.....$2,450
Donahue Implement Trailer.....$1,750
JD 680 Tandem Axle Spreader.....$3,200
(1) (2) NH 795 Tandem Axle Spreaders.....ea. $3,200
JD 12' Dozer Blade for 30 and 40 Series Articulated Tractor.....$2,650
Badger BN3280 Spreader w/Single Beater, Like New.....$2,850
NI #213 Manure Spreader With Single Beater.....$750
Gehl 85 Grinder Mixer.....$1,500

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST

JD 575 Del. Skid Steer Loader w/54" Bucket Only 1 Demo Unit Left.....$12,500 $11,750 New Warranty

Coming In...

JD B 14x7 Plain Drill w/Grass, Sharp
JD 4040 Power Shift, Sound Guard, 2300 hrs., sharp
JD 4440 Quad Range, Sound Guard, sharp
JD 7020 3 pt. PTO single 23.1x30
IH 7 Tooth 3 pt. Chisel
IH 9 Tooth Pull Type Chisel
JD #111 10' Disc Harrow
JD 2600 5B Variable Wide Auto Reset Plow



30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Philadelphia Vegetables

Philadelphia, Pa.
Wednesday, February 21, 1990

ARTICHOKES CA ctn 24s 20.00 36s 16.00.

ASPARAGUS ABOUT STEADY CA 30-lb crt exlge 52.00-55.00 12-lb ctn bchd 12s exlge 22.00.

BEANS LOWER FL bucrt Round Green type 12.00-14.00 hand picked 15.00-18.00 mos 16.00- 18.00 few 20.00 Wax type 18.00 few 15.00-16.00 MEXICO bucrt Kentucky Wonder type 16.00 fair cond 10.00 ord qual 6.00-8.00.

BEETS ABOUT STEADY FL crt bchd 12s fair cond sml 6.00 buctn topped 14.00 TX ctn bchd 12s fair cond 6.00.

BROCCOLI ABOUT STEADY CA ctn bchd 14s 8.50-9.50 mos 9-9.50 few 10.00 18s 10.50-11.00 lse crowns 11.00 AZ ctn bchd 14s 9-9.50 18s 10.00 MEXICO ctn bchd 14s fair cond 7.00 18s 8.00-9.00.

BRUSSEL SPROUTS CA 25-lb ctn 16.00-18.00.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated FL 17.00-18.00 sml 14.00-15.00 TX 15.00-16.00 mos 15.00 fair cond 12.00-14.00 NY Red 14.00- 15.00 50-lb sks 9.00-10.00 Red 11.00-12.00 CA Red few 13.00 NETHERLANDS ctn Danish type fair cond 6.00-7.00.

CARROTS 50-LB SACKS LOOSE JUMBO HIGHER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 9.50-10.50 mos 10.00 few 11.00 FL med-lge 9.00-10.00 50-lb sacks loose jumbo CA 8.00-10.00 FL 10.00 CANADA fair cond 7-7.50 ctn bchd 24s CA 9.50-10.00 Miniature type CA ctn bchd 24s 12.00 FL 20-12 oz film bags 12.00.

CAULIFLOWER ABOUT STEADY CA ctn film wrpd 9s incl fair appear 9.00-11.00 12s 11.00-13.00 mos 11.00-12.00 few 14.00 fair cond loas 9.50 16s fair appear 9.00 MEXICO ctn film wrpd 16s fair cond 8.00.

CELERY CA LOWER, FL STEADY CA ctn 1-1/2 doz 12.00-13.00 2 doz 12.00-13.00 mos 13.00 2-1/2 doz 13.00-14.00 mos 13.00 3 doz 12.50 FL 2 doz 13.00 2-1/2 doz 12.00.

CHINESE CABBAGE ABOUT STEADY FL celery crt 15.00-16.00 sml 10.00-12.00 Nappa 10.00-12.00 CA 50-lb ctn Nappa 12.00-15.00 Bok Choy 12.00 MEXICO WGA crt Nappa 14.00-15.00.

CORN SUPPLIES INSUFFICIENT TO QUOTE.

CUCUMBERS SLIGHTLY HIGHER 1-1/9 bucrts & ctns waxed medium unless otherwise stated MEXICO 15.00- 16.00 ord qual 10.00.

DAIKON CA 40-lb ctn.

EGGPLANT SUPPLIES LIGHT MEXICO 1-1/9 buctn wrpd 18s 17.00-20.00 24s 20.00.

ENDIVE LOWER FL 1-1/9 bucrt 6.00 CA ctn 24s 6.50-7.50 mos 7-7.50 BELGIUM 10-lb ctn Witloof type 13.50.

ESCAROLE LOWER FL 1-1/9 bucrt 6.00 CA ctn 24s 6.50-7.00.

GARLIC per lb CA 30-lb ctn super jbo 1.40 jbo 1.20 ARGENTINA 22-lb ctn #7 1.55 #6 1.40 #5 1.20-1.25 CHILE 22-lb crt collosal 1.36 super jbo 1.23 jbo 1.14 med .91.

GREENS SLIGHTLY LOWER crt & ctn approximately 1-1/2 bu bchd unless otherwise stated GA Col- lards, Mustard & Turnip Tops 6.50-7.00 mos 6.50 Kale 6.50-7.00 Rape 6.50- 7.00 NC Collards, Mustard, Turnip Tops, Kale & Rape 6.50-7.00 CA ctn 24s Swiss Chard Red 13.00 Kale 9.00 Red 27.00 AZ 20-lb ctn Broccoli Rabe 12.00 MEXICO ctn 24s Kale 8.00-9.00.

LEEKS FL LOWER, CA STEADY FL crt bchd 12s 10.00 CA ctn bchd 12s 10.00.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated AZ 8.50-10.00 mos 8.50-9.50 fair cond loas 8.00 film wrpd 10.00 CA fair cond 8.50-9.50 fair cond loas 8.00 ROMAINE HIGHER CA 24s ctn 8.50-10.00 mos 8.50-9.00 few 11.00 crt 11.00-12.00 mos 12.00 AZ 24s ctn 9.00 FL ctn 24s 5.00-6.00 BIG BOSTON CA ctn 24s 7.50-9.00 some 6.00 AZ ctn 24s 7.00 FL crt 24s 6.00-8.00 fair cond 5.00 BIBB FL 12-qt bkt 6.00-7.00 LEAF CA ctn 24s 8-8.50 Red 8-8.50 one lot 9.50 AZ ctn 24s incl Red 8.00 FL ctn 24s incl Red fair cond 5.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4-4.50 10-lb ctn med 9-9.75 lge 11.00- 11.50 packages 10-12 oz 9.25-9.75 3-lb ctn Shiitake 20.00 fair qual 14.00- 15.00.

OKRA TOO FEW SALES TO QUOTE.

ONIONS-GREEN ABOUT STEADY MEXICO ctn bchd 48s 5.00-7.00 mos 6.00 fair cond 4.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 8.00 few 9.00 Plain 9.00-10.00 TX ctn 8.00-10.00 Plain few 10.00 CA ctn 8.00-9.00 MEXICO ctn 30s incl Plain 5.00.

PEAS-GREEN TOO FEW SALES TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb GUATEMALA 1.30 MEXICO lug 1.00-1.20 few .90.

PEPPERS SUPPLIES VERY LIGHT 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge & lge 50.00 MEXICO Mixed Red sml-med fair qual & cond 20.00-25.00 Red lge few 50.00.

RADISHES FL RED HIGHER, MEXICO STEADY FL ctn Red 30-6 oz film bags 3-3.75 mos 3-3.50 14-1 lb film bags 3.75 White 24-8 oz film bags 7.00 MEXICO ctn Red bchd 24s 6.00-7.00.

RHUBARB WA 15-lb ctn via air ExFcy 15.00.

RUTABAGAS STEADY CANADA 50-lb ctns CD#1 waxed med 7.00.

SPINACH ABOUT STEADY FL 1-1/4 bucrt Savoy type 8.00 fair cond 6.00 TX Savoy type ctn 10.00 NC 1-1/4 bucrt Savoy type few 5.00-6.00 CA Flat type ctn bchd 24s 9.00-10.00 mos 10.00 MEXICO Flat type ctn bchd 24s 10.00.

SQUASH LOWER FL 1/2 buctn & crt Zucchini sml-med 4.00-6.00 mos 5.00-6.00 few hgr med 4.00-6.00 mos 5.00 Yellow Straightneck sml-med 5.00-6.00 med 4.00-5.00 mos 5.00 MEXICO 26-28 lb lug Zucchini sml-med 8.00 one lot 10.00 med 5.00 Yellow Straightneck sml-med one lot 10.00.

SWEET POTATOES HIGHER NC 40-lb ctn Jewel type US#1 cured 14.50-15.00 fair appear 13.00-14.00 fair cond 10.00.

TOMATOES LOWER 25-lb ctn Pink to Light Red US Combina- tion grade or better unless otherwise stated FL fair qual 5x6s 40.00 6x6s 38.00 MEXICO 5x6s 36.00- 38.00 6x6s 34.00-36.00 6x7s 32.00-34.00 2-lyr 4x5s 32.00-34.00 occ 36.00 REPACKED LOCALLY MEXICO 5x6s 45.00 6x6s 43.00 PLUM TYPE FL 20-lb ctn 26.00 CHERRY TYPE flat 12-1 pt trays FL 20.00 few 22.00 (CORRECTION FOR YES- TERDAY'S REPORT: REPACKED LOCALLY SHOULD HAVE READ MEXICO 5X6S 45.00 6X6S 43.00).

TURNIPS PA topped 25-lb film bags med 7.50.

VEGTABLE-OTHER ITALY 1-lyr flat Radicchio 12s 10.00-11.00.

WATERCRESS FL ctn bchd 24s 9.50.

Philly Potato & Onion

Philadelphia, Pa.
Wednesday, February 21, 1990

ONIONS-DRY YELLOW JUMBO SLIGHTLY HIGHER, OTHERS ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow unless other- wise stated ID-OR Spanish Hybrid type colossal 15.00-15.50 jbo 14.00 25-lb mesh sacks Red jbo 10.50-11.00 med 600-700 CO jbo 14.00 repacker sz 6-650 WA Spanish Hybrid type jumbo 12.50-13.50 mos 12.00-12.50 NY Globe type med 650-700 some 600 one lot hias 800 25-lb mesh sacks Red med 600 med-lge 850 MI Globe type 25-lb mesh sacks Red med 4-450 few 500 med-lge 750 MEXICO new crop White jbo 35.00-37.00.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES ME 700 fair qual 350 lge 750 10-lb loose 110 CANADA CD#1 Prince Edward Isle 725-750 mos 750 lge 825-850 mos 850 New Brunswick 7-725 ROUND REDS MN/ND 10.75-11.00 one lot 12.50 sz B 12.00- 13.00 NY sz B 12.00 WI sz B 11.00-11.50 fair cond 10.50 RUSSETS 50-lb ctn count unless otherwise stated ID 70s 16.00 80s 15.50-16.00 mos 16.00 90s 13.50-14.50 mos 13.50-14.00 100s 12.50-13.50 mos 13.00 120s 11.00 baled 10-5 lb film bags non sz A 11.50-12.00 WJ 70-80s 12.50 90s 12.00 100s 11.00 CO Norkotah 100s fair cond 750-850 WA 70-90s 12.00 100s 10.50 CANADA CD#1 New Brunswick 70-80s 12.00 120s 10.00 Prince Edward Isle 80s 12.00 90s 11.50 100s 10.50 baled 10-5 lb film bags non sz A 950.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Feb. 20, 1990
Report supplied by auction

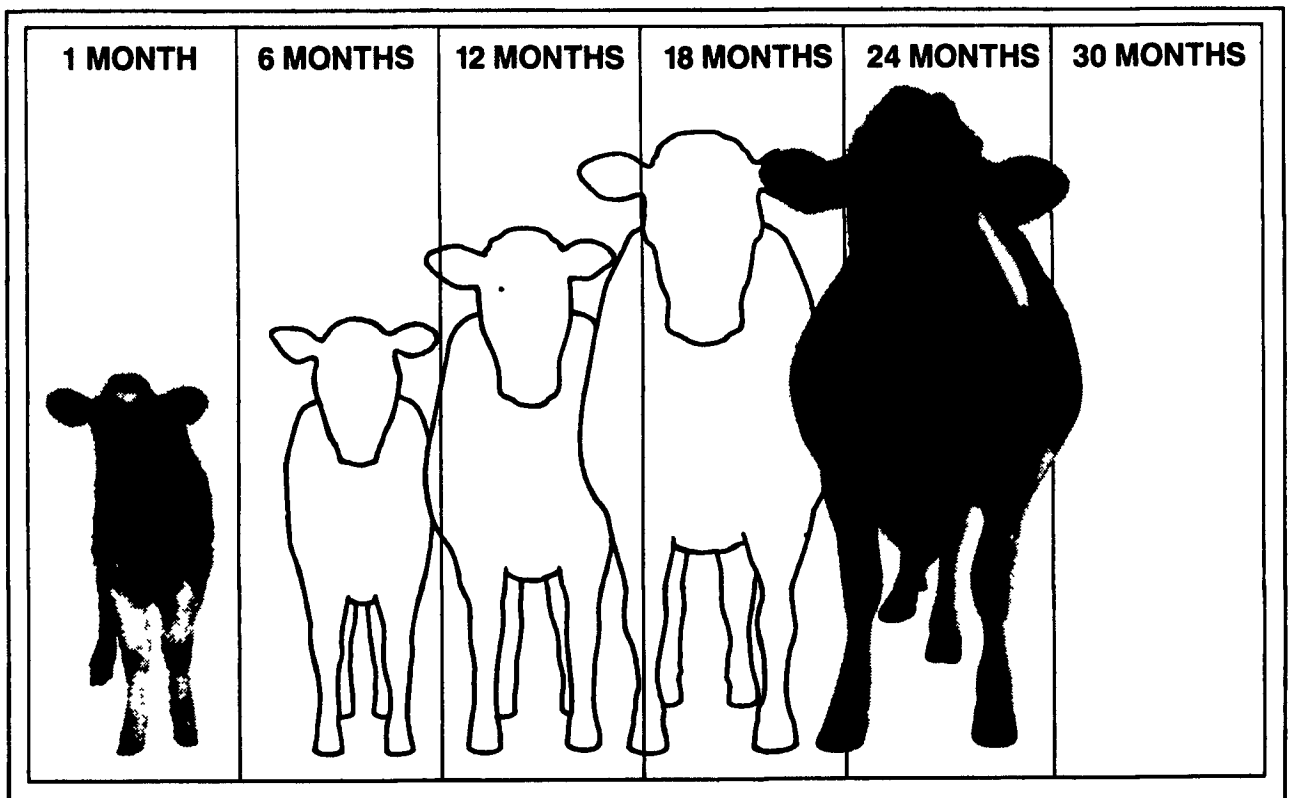
CALVES .25-1.90.
COWS .36½ -.58.
EASY COWS .25-.49.
HEIFERS .42½ -.75½ .
BULLS .54-.66½ .
STEERS .57-.76½ .
HOGS .25-.43½ .
SOWS .32-.34.
ROASTING PIGS, EACH 31.00-38.00
BOARS .24-.32½ .
SHEEP .15-.57.
LAMBS EACH 11.00-85.00.
LAMBS PER LB. .35-.92.
GOATS EACH 30.00-92.00.
KIDS EACH 33.00-67.00.
HIDES EACH 30.00.
TOTAL 1039.

Peoria Sheep

Peoria, Illinois
Tuesday, February 20, 1990

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE SHEEP: 100 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS MOSTLY STEADY ON FEW REPRESENTED SALES.

SHORN SLAUGHTER LAMBS: FEW CHOICE AND PRIME 100-115 LBS. 57.00.



TURN PURE EXPENSE INTO SURE PROFIT UP TO 6 MONTHS SOONER.

Until she's in the milking string, she's nothing but a drain on your pocketbook. And the fastest, most economical way to get her there, and control coccidiosis at the same time, is with AGWAY COMPLETE CALF I WITH BOVATEC or AGWAY GRO:PAK™ WITH BOVATEC.

Approved for heifers up to freshening time, Agway Feeds with Bovatec consistently improve growth rates, resulting in faster weight gain, earlier breeding, calving and profits for you—up to six months earlier than with conventional feeds.

Research has shown that dairy calves fed Bovatec at 0.5 mg/lb of body weight per day, from 1-12 weeks, gained an average increase of 25 lbs. over the control calves.

So don't wait another day. Call today and get your heifers in the milking string up to six months sooner.

AGWAY FEEDS WITH BOVATEC*

For more information call 1-800-448-3400, ext. 66, or your Agway Farm Enterprise salesperson.

Working for people who work the land... AGWAY®

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PARADISE CONCRETE IS BACK

Metered delivery so you pay for only what you use. Large & small trucks to suit your job need. Call us, Mitch is ready to go!!

SATURDAY & EVENING DELIVERIES

Farm Related Business Welcome

19 Meadow Lane
Paradise

717-687-0990

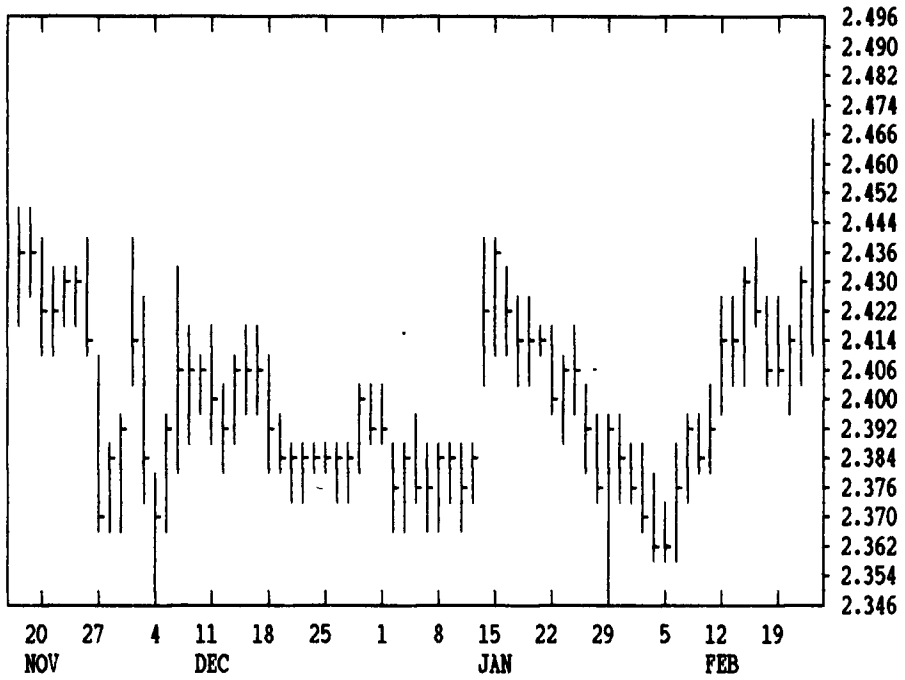
Mitch White - Driver
Eric R. Probst, Prop.

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

(Closing bids: Thursday, February 22)

DTN GRAINS 16 MARCH CORN CONTRACT HIGH: 2.864 LOW: 2.260



DTN FUTURES 10 02/22 TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 02/16) HIGH	LOW	CLOSE	JAN 'S (ENDING 1/31) HIGH	LOW	CURRENT SUPPORT	RESISTANCE
MAR WHT	3.90 1/4	3.83	3.84	4.11	3.71 1/2	3.71 1/2	3.91 1/4
JLY WHT	3.49 1/4	3.43 1/2	3.44 1/2	3.63 1/2	3.45 3/4	3.42 1/4	3.56
KC MAR	3.87 1/2	3.82	3.84	4.09 1/2	3.77 1/2	3.77 1/2	3.90
KC JLY	3.59 1/2	3.52	3.52 1/2	3.72 1/4	3.52	3.44 1/2	3.75
MAR CORN	2.44 1/4	2.40 1/4	2.41 1/4	2.44 1/4	2.36	2.40	2.50
JLY CORN	2.55	2.49 1/2	2.52 1/4	2.55 3/4	2.45 3/4	2.45	2.60
DEC90 CN	2.49 1/4	2.44 3/4	2.48 1/4	2.50 1/2	2.42 3/4	2.39 1/2	2.63 1/2
MAR BNS	5.71 1/2	5.63 1/4	5.69 3/4	5.86 1/2	5.53 1/2	5.51-5.54	5.75
JLY BNS	5.95	5.87 1/4	5.93 1/2	6.11 1/2	5.78	5.78	6.00
NOV90 BN	6.02 1/2	5.94 1/2	5.99 1/4	6.20	5.88 1/2	5.88	6.10
MAR MEAL	167.70	164.40	166.20	181.80	166.80	.	MAR 170.00
MAR OIL	20.13	19.42	19.94	19.74	18.81	19.50	MAR 20.70
FEB CTTL	79.90	79.02	79.77	80.10	76.12	.	.
APR CTTL	77.87	76.77	77.62	77.70	75.10	75.00	77.90
MAR FDRS	82.35	81.60	82.17	84.00	81.85	80.10	84.10
FEB HOGS	50.30	49.00	49.52	51.80	48.30	.	.
APR HOGS	47.95	46.85	47.42	49.25	44.55	46.40	49.35
FEB BLLS	51.30	49.10	49.85	57.87	49.35	49.00	MAR 54.40

DTN FUTURES 03 02/23 DELAYED COMMODITY QUOTES CENT. 04:48

LIVE CATTLE

	HIGH	LOW	LAST	CHG
APR	7580	7512	7555*	-7
JUN	7095	7025	7085*	+43
AUG	7050	7000	7027*	+35
OCT	7307	7255	7277*	+15
DEC	7330	7295	7320*	+13
FEB	7297	7275	7297*	+30
APR				
JUN				

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
MAR	8075	8007	8042*	+17
APR	8025	7965	7985*	+23
MAY	8035	7965	7985*	+23
AUG	8047	8000	8040*	+45
SEP	8020	7995	8020*	+40
OCT	8030	7970	8000*	+25
NOV	8040	8000	8025*	+35
JAN	8035	8020	8035*	+10

LIVE HOGS

	HIGH	LOW	LAST	CHG
APR	4895	4780	4865*	+73
JUN	5437	5327	5420*	+70
JLY	5410	5320	5392*	+62
AUG	5245	5150	5200*	+38
OCT	4715	4670	4707*	+17
DEC	4750	4725	4750*	+30
FEB	4775	4760	4762*	+12
APR	4750	4672	4672*	

DTN FUTURES 02 02/23 DELAYED COMMODITY QUOTES CENT. 04:38

CORN

	HIGH	LOW	LAST	CHG
MAR	2466	2420	2450*	+20
MAY	2544	2486	2524*	+24
JLY	2594	2536	2572*	+24
SEP	2562	2516	2552*	+24
DEC	2550	2490	2532*	+30
MAR	2600	2550	2594*	+30
MAY	2634	2600	2632*	+30

OATS

	HIGH	LOW	LAST	CHG
MAR	1386	1352	1374*	+12
MAY	1460	1432	1446*	+4
JLY	1530	1506	1514*	-4

SOYBEANS

	HIGH	LOW	LAST	CHG
MAR	5714	5674	5680*	-30
MAY	5834	5796	5802*	-30
JLY	5946	5910	5912*	-26
AUG	5976	5940	5942*	-24
SEP	5954	5924	5924*	-20
NOV	6010	5964	5974*	-6
JAN	6100	6070	6074*	0
MAR	6184	6164	6174*	0

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAR	3900	3844	3894*	+50
MAY	3680	3634	3662*	+16
JLY	3464	3434	3452*	+6
SEP	3524	3500	3510*	+2
DEC	3650	3616	3630*	+4

K.C. SORGHUM

	HIGH	LOW	LAST	CHG
MAR	2144	2110	2144*	+30
MAY	2214	2164	2214*	+30
JLY	2284	2240	2284*	+30
SEP				
DEC				

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
MAR	1650	1635	1640*	-10
MAY	1690	1673	1675*	-15
JLY	1730	1715	1715*	-17
AUG	1743	1732	1732*	-16
SEP	1765	1752	1752*	-16
OCT	1775	1766	1766*	-14
DEC	1805	1792	1794*	-15
JAN	1810	1810	1810*	-7

K.C. WHEAT

	HIGH	LOW	LAST	CHG
MAR	3884	3832	3862*	+22
MAY	3710	3630	3682*	+10
JLY	3540	3502	3534*	+10
SEP	3594	3564	3576*	+2
DEC	3694	3680	3684*	0

MINN WHEAT

	HIGH	LOW	LAST	CHG
MAR	3840	3754	3812*	+42
MAY	3774	3730	3754*	+12
JLY	3700	3690	3694*	+22
SEP	3686	3660	3684*	+14
DEC	3772	3746	3772*	+4

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
MAR	2071	2039	2052*	+10
MAY	2092	2061	2066*	-2
JLY	2105	2071	2081*	+4
AUG	2098	2062	2070*	+3
SEP	2085	2050	2055*	+5
OCT	2065	2028	2035*	+3
DEC	2057	2020	2037*	+14
JAN	2035	2020	2030*	+15

SWISS FRANC

	HIGH	LOW	LAST	CHG
MAR	6805	6750	6766*	0
JUN	6789	6734	6749*	+1
SEP	6765	6725	6732*	+3

BRITISH POUND

	HIGH	LOW	LAST	CHG
MAR	17098	17026	17040*	-16
JUN	16826	16764	16774*	-16
SEP	16570	16530	16530*	-16

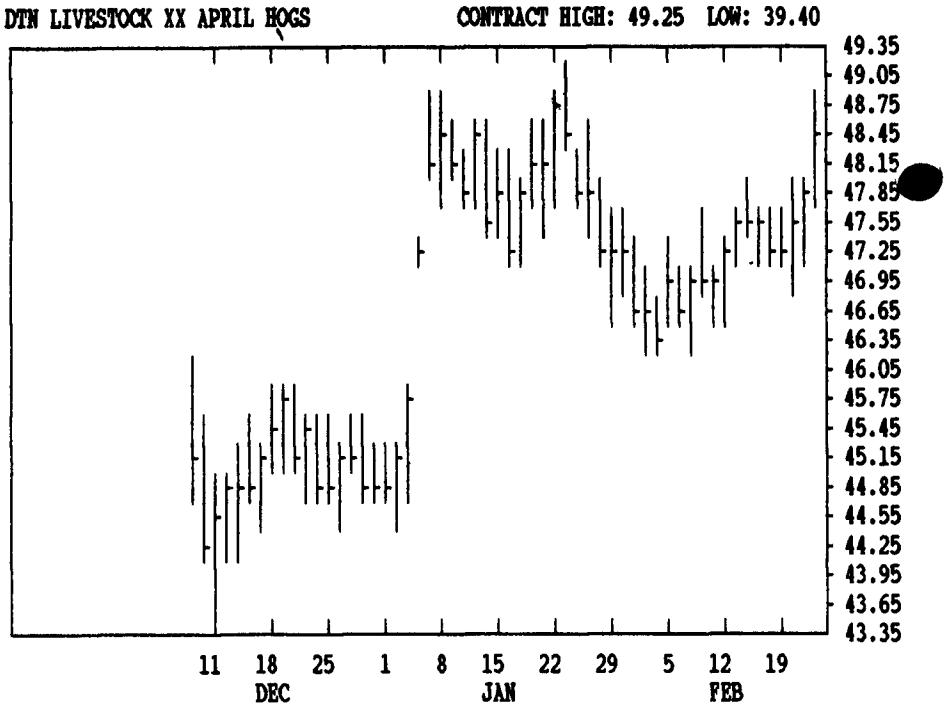
EURODOLLAR

	HIGH	LOW	LAST	CHG
MAR	9162	9155	9160*	+3
JUN	9157	9146	9155*	+4
SEP	9147	9139	9146*	+4
DEC	9126	9118	9124*	+3
MAR	9114	9104	9112*	+3
JUN	9101	9090	9099*	+3

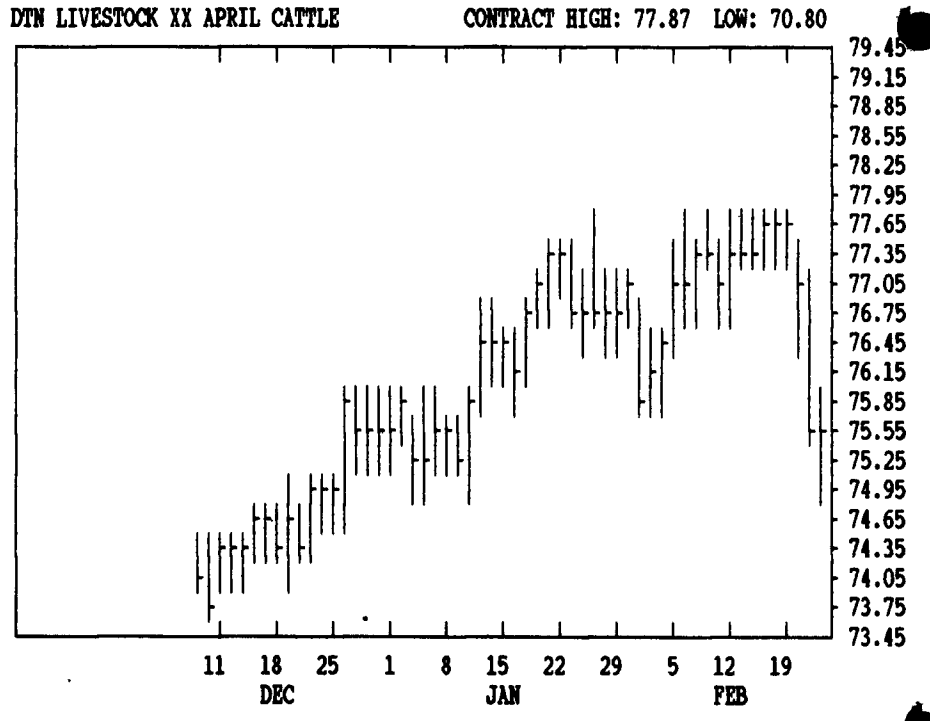
PORK BELLIES

	HIGH	LOW	LAST	CHG
MAR	5415	5215	5415*	+200
MAY	5547	5350	5547*	+200
JLY	5577	5380	5577*	+200
AUG	5375	5220	5375*	+200
FEB	5752	5660	5752*	+200
MAR	5660	5460	5660*	+200

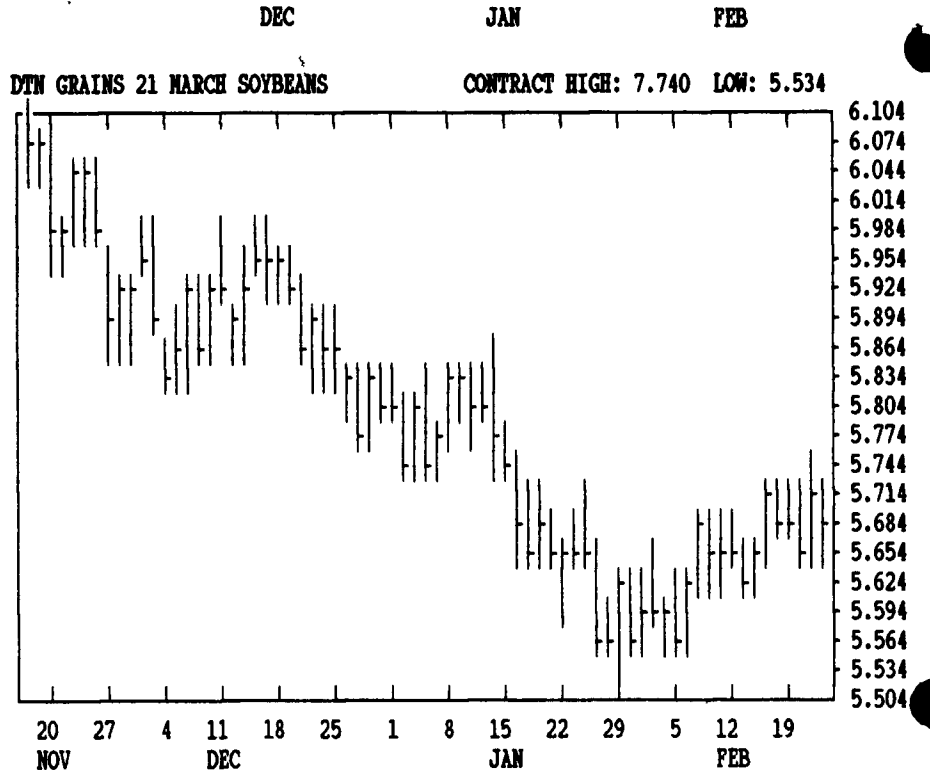
DTN LIVESTOCK XX APRIL HOGS CONTRACT HIGH: 49.25 LOW: 39.40



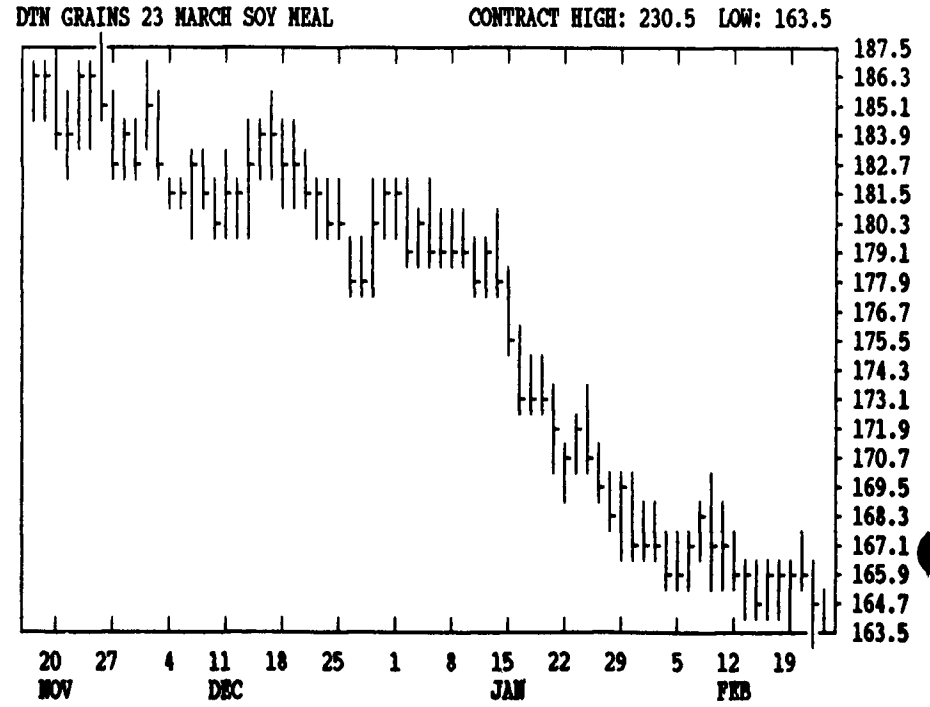
DTN LIVESTOCK XX APRIL CATTLE CONTRACT HIGH: 77.87 LOW: 70.80



DTN GRAINS 21 MARCH SOYBEANS CONTRACT HIGH: 7.740 LOW: 5.534



DTN GRAINS 23 MARCH SOY MEAL CONTRACT HIGH: 230.5 LOW: 163.5



Philly Fruit Market

Philadelphia, Pa.

Wednesday, February 21, 1990

GRAPEFRUIT STEADY FL 4/5 buctn Seedless Indian River Red 18s 11.00-11.50 23s 11.50 some 12.00 few 11.00 27-32s 11.50-12.00 mos 11.50 few 11.00 one lot 12.50 36s 11.50 some 12.00 few 10.50 fair cond 7.00 40s 11.50-12.00 mos 11.50 few 10.50 48-56s 11.00-12.00 mos 11.50 fair qual 23-27s 9.00 32-40s 7.50-9.00 48-56s 8.50-9.00 fair cond 5.00 White 40-48s 10.00-11.00 fair cond 23-36s 4.00- 5.00 Star Ruby 27s fair cond 6.00-8.00 32-48s fair cond 7.00-8.00 8-5 lb mesh sacks Indian River Red 40 sz fair cond 8.00.

LEMONS STEADY CA ctn 95-140s 19.50-20.00 165s 19.00-19.50 200s 17.50 235s 15.00 fair qual 95-115s 17.00-18.00 mos 17.00-17.50 140s 17.00-18.00 mos 17.00-17.50 few 18.50 165s 17.00-18.00 few 18.50 200s 16.50 235s 11.50.

LIMES ABOUT STEADY 10-lb ctn Persian Seedless FL 48-63s few 14.00-15.00 MEXICO 36s 10.00 48- 63s 12.00-13.00 40-lb ctn 110s 34.00-35.00.

MISC CITRUS NO SALES REPORTED.

ORANGES STEADY CA ctn Navel 48s 16.00 56s 14.00-15.00 72s 13.00-14.00 mos 13.50-14.00 some 12.00 88s 11.50-12.50 mos 11.50-12.00 113s 11.00-11.50 some 10.50 138s 10.00-10.50 fair qual 56s 10.50-11.50 mos 11.00 72s 9.50-11.00 mos 10.50 88s 9.50-10.50 113s 9.50-10.00 mos 9.50 138s 8.50-9.50 mos 9.00 FL 4/5 buctn Pineapple 80-125s 13.50-14.00 Valencia 64-80s 12.00-12.50.

TANGELOS STEADY CA ctn Minneola 54s 14.00 66s 16.50 90s 11.00-13.00 mos 13.00 120s 10.00- 11.00 some 12.50 125s 9.50 135s 11.50 fair qual 66s 13.50 90s 10.50 120s 9.50 135s 8.50 FL 4/5 buctn Orlando fair cond 100-125s 7.00-10.00.

TANGERINES STEADY FL 4/5 buctn Honey type 100s 26.00 120s 26.00 fair cond 22.00 125s fair cond 15.00-18.00 150s fair cond 18.00-20.00 ord cond loas 12.00 210s fair cond 15.00.

TEMPLES FL 4/5 buctn 80-100s 16.50.

APPLES ABOUT STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 48-64s 15.00 72s 14.00-15.00 80s 15.00 88s 13.50-15.00 mos 15.00 one lot 12.00 100s 13.50-15.00 preferred label 80-113s 15.50 fair appear 80-88s 11.50-12.50 USExfcy 72-113s 11.00-12.50 125s 11.00-11.50 one lot 13.50 Golden Delicious WAExFcy 56s 18.00 88s 15.00-17.00 100s 15.00-15.50 fair appear 14.00 preferred labels 80s 18.50 88s 17.50 USExFcy 88s 14.00-15.00 100s 14.00 CA Granny Smith USFcy 88s 22.00 100s 18.50 VA Red Stayman US#1 fair cond 80-113s 8.00 few higher NY Red Rome USExFcy 80-88s 10.00 ctn cell pack NY McIntosh US#1 80s 12.00 100s 10.00-11.00 120s 9.00-10.00 ctn 12-3 lb film bags NY McIntosh US#1 2-1/4" min 9.50 REGULAR STORAGE ctn tray pack WA Red Delicious WAExFcy 56-113s 12.50 Golden Delicious WAExfcy 113s fair cond 10.00 Criterian USExfcy 56-64 10.00-11.00 PA ctn 12-3 lb film bags 2-1/4" min Red Delicious Comb USExfcy-Fcy 8.00.

APPLE-PEARS NO SALES REPORTED.

APRICOTS NO SUPPLIES.

AVOCADOS STEADY CA 1-lyr ctn Bacon 16-20s 13.00 2-lyr ctn Hass 48s 33.00.

BANANAS Imports ctn approximately 40-lb 16.50 fair qual 15.00 film wrpd 16.50 Institutional pack Petite 150s 11.00.

BLACKBERRIES SUP INSUFFICIENT TO QUOTE.

BLUEBERRIES NEW ZEALAND flats 9-1/2 pt film wrpd trays med 27.00.

CHERRIES NO SUPPLIES.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NO SUPPLIES.

GRAPES-TABLE ABOUT STEADY CHILE Thompson Seedless med-lge 13.00-14.00 mos 13.00 ord cond 5.00-7.00 lge 16.00 med 10.00-12.00 Flame Seedless med-lge 10.50-12.00 mos 12.00 fair cond 8.00-10.00 ord cond 5.00-7.00 lge 14.00 med 10.00 Giant Seedless med-lge 16.00-18.00 Royal Red med 11.50 Black Seedless med-lge 14.00 film bags 11.50.

KIWIFRUIT STEADY CA 1-lyr flat 33s 8.50 39s 6.50-7.00 42s 6.50.

MANGOS NO SUPPLIES.

NECTARINES ABOUT STEADY CHILE 2-lyr lugs Fantasia 40-50s 12.00 fair cond 5.00-6.00 60-70s 11.00 Le Grand 52s 12.00 Regal Grand 50s 10.00-11.00 Flavor top 52s fair cond 6.00- 7.00.

PAPAYAS HAWAII ctn via air 10s 12.00.

PEACHES ABOUT STEADY CHILE 2-lyr lug & ctn Elegant Lady 36s fair cond 6.00 40s 12.00 48s fair cond 10.00 50s 12.00 56s fair cond 6.00 O'Henry 50s 10.00-11.00 1-lyr lug 18s 4.00-5.00.

PEARS ABOUT STEADY controlled atmosphere storage unless otherwise stated WA 4/5 buctn wrpd US#1 D'Anjou 80-90s 23.50 100s 22.50 110-120s 20.00 135s 19.00 OR 4/5 buctn wrpd Bosc US#1 90s 30.00 100s 28.00 110s 22.00 120s 20.00 135s 16.50 150s 15.00 D'Anjou 90s 24.00 100s 22.00 110s 21.00 120s 18.50-19.50 135s 17.50- 18.50 150s 17.

00 CHILE new crop approx 44-lb ctn Packham 100s 21.00 110s 20.00 120s 19.00 135s 18.00 150s 17.00 Summer Bartlett 90s 24.00 100s 21.00-23.00 110s 20.00-23.00 120s 19.00-22.00 135s 18.00 150s 17.00.

PERSIMMONS NO SUPPLIES.

PINEAPPLES ABOUT STEADY HAWAII ctn via air 6s 12.00 DOMINICAN REPUBLIC 2-lyr ctn 8s 14.50 12-14s 14.00 COSTA RICA 2-lyr ctn 12-14s 18.00.

PLUMS ABOUT STEADY CHILE 2-lyr lug Nubiana 60s 14.00 Laroda 60s 14.00 80s 6.00-7.00 El Dorado 68s 12.00 80-88s 10.00-11.00 Friar 50s 12.00-14.00 56s one lot 11.00 60-66s 12.00-14.00 some 11.00 70s 9.00-10.00 80s 6.00-7.00 90s 7.50 Grand Rosa 70s 9.00.

POMEGRANATES NO SUPPLIES.

RASPBERRIES ABOUT STEADY CHILE flats 12-1/2 pt film wrpd trays Red via air 16.00-18.00 mos 18.00.

STRAWBERRIES HIGHER flats 12-1 pint trays FL mos med 12.00-15.00 mos 15.00 few 16.00 fair cond loas 7.00 CA med & med-lge 23.00-25.00 mos 24.00 one label 28.00.

CANTALOUPS ABOUT STEADY DOMINICAN REPUBLIC 1/2 ctn 12s 20.00 15s 22.00 18s 24.00 23s 20.00 HONDURAS 1/2 ctn & crts 12s 20.00 15s 22.00-23.00 18s 22.00-24.00 23s 20.00-22.00 COSTA RICA 1/2 ctns 12s 21.00 15-18s 23.00 fair cond 17.00-18.00.

HONEYDEWS LOWER 2/3 ctns COSTA RICA 5s 22.00 8s 19.00-20.00 9s 17.00-18.00 EL SALVADOR 11-12s 12.00.

MISC MELONS COSTA RICA 2/3 ctns Orange Flesh 8s 15.00-17.00 9s 12.00-15.00 GUATEMALA 2/3 ctn Mayan Sweet 9s few 16.00.

WATERMELONS ABOUT STEADY ctn per lb MEXICO All Sweets 3s 35 cents Jubilee 3s 33 cents 4s 25 cents.

Mercer Livestock Auction

Mercer, Pa.

Tuesday, February 20, 1990

Report Supplied by PDA

CATTLE 194...PDA...Compared with last weeks market: Slaughter steers and Cows about steady. Choice sl. steers 74.00-78.25, few High yielding 79.75-79.25, Select 67.00-73, few high yielding 75.00, Standard 63.00-67.50. Choice sl. heifers 69.50-74.75, one high Choice 77.00, few Select 65.00-70, few Standard 60.00-64.50. Breaking Utility & Commercial sl. cows 48.50-52.75, few 53-54.50, Cutter & Boning Utility 46.75-50.00, Canner & low Cutter 38.00-47.00, Shells down to 33 00. One Select sl. bullock 67.85. Yield Grade No. 1, 1200/1800 lbs. sl. bulls 58.00-65, one high yielding 74.10, No. 2, 100/1690 lbs. 53.00-59.00. Feeder Cattle: Few Medium Frame No. 1, 600/850 lbs. steers 69.00-76.00. Few Medium Frame No. 1, 450/550 lbs. heifers 67.00-78.00. Few Holstein 600/715 lbs. bulls 64.00-66.00.

CALVES 94...Standard and Good 90/120 lbs. vealers 70.00-80.00, 60/85 lbs. 60.00-72.00, few Utility 45/60 lbs. 34.00-50.00. Farm Calves: Holstein Bulls 90/125 lbs. 110.00-165.00, No. 2, 90.00-115.00, few Hol. Heifers 90/120 lbs. 88.00-130.00. Beef cross 80/115 lbs. bulls and heifers 90.00-130.00.

HOGS 160...US No. 1-2 230/250 lbs. barrows and gilts 47.50-48.25, 1-3 225/260 lbs. 46.00-47.50, lot 206 lbs. 44.50, 2-3 215/245 lbs. 44.00-46.00, few 2-4 260/280 lbs. 44.00-44.60. Few US No. 1-3 400/500 lbs. sows 40.00-46.00, 2-3 290/400 lbs. 30.00-37.00.

FEEDER PIGS 0...No Market Test.

SHEEP 4...Few High Choice 118 lbs. wool slaughter lambs 61.00.

GOATS 1...One 33.00 - per head.

Eighty-Four Livestock Auction

Eighty-Four, Pa.

Monday, February 19, 1990

Report Supplied by PDA

REPORT NOT AVAILABLE FOR MONDAY, FEBRUARY 19, 1990.

Dewart Livestock Auction

Dewart, Pa.

Monday, February 19, 1990

Report Supplied by PDA

REPORT NOT AVAILABLE FOR MONDAY, FEBRUARY 19, 1990.

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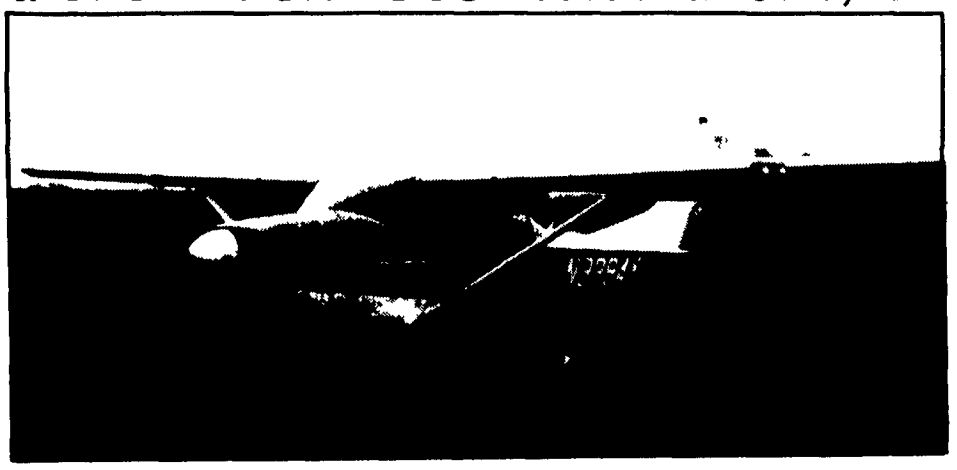

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ATTENTION TOBACCO FARMERS

Golden Leaf Tobacco Co. will close our receiving station on Tuesday, Feb. 27 at 2 p.m.

We are still paying high prices for 609 tobacco and **WE NEED MORE TOBACCO.** If you have tobacco for sale, please contact us before closing on the above date.

We would like to thank you customers for your support this year and remind you tobacco growers that our company purchases for 609 tobacco have steadily increased over the past year. We expect to need even more tobacco next year. If you would like to contract your 1990 609 tobacco crop, please give us a call. And remember, **GOLDEN LEAF TOBACCO COMPANY** is here every year. We do not come on the market in Lancaster Co. for a short while and then leave. We are here from the time your tobacco is ready for market until it is finished. Again, many thanks to each of you!

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WALTER H. RISSER, Proprietor

New Wilmington Livestock Auction

N. Wilmington, Pa.
Tuesday, February 20, 1990
Report Supplied by Auction

CATTLE 232...REPORT IS SUPPLIED BY THE AUCTION...Compared with last Monday's market: Slaughter cows 1.50 to 2.00 lower. Choice slaughter steers 74.50-75.00, Select 65.00-70.00, Standard 60.00-64.00. Few Choice sl. heifers 70.00-74.75, Select 66.00-70.00, Standard 55.00-62.00. Breaking Utility & Commercial sl. cows 48.00-52.00, one 55.25, low yielding down to 46.50, Cutter & Boning Utility 46.00-50.50, Canner & Low Cutter 36.00-46.00, Shells down to 20.00. Yield Grade No. 1, 1120/1765 lbs. sl. bulls 60.00-63.50, one No. 2, 1155 lbs. 57.50. Feeder Cattle: Medium & Large Frame #1, 375/420 lbs. steers 70.00-89.50. Medium & Large Frame #1, 350/485 lbs. heifers 57.50-70.00. Medium & Large Frame No. 1, 400/590 lbs. bulls 66.00-90.00.

CALVES 315...Couple Prime vealer 125.00, Choice 100.00-120.00, Good 90.00-96.00, Standard & Good 90/115 lbs. 72.00-80.00, 60/90 lbs. 60.00-80.00, lot Utility 52.00-66.00. Farm Calves: Hol. Bulls 85/125 lbs. 131.50-162.50; Hol. Heifers 85/100 lbs. 85.00-122.50.

HOGS 397...Barrows and gilts steady. US No. 1-2 220/260 lbs. 47.00-49.10, 1-3 220/270 lbs. 45.00-48.00, 2-3 260/305 lbs. 44.00-47.75, 1-3 110/220 lbs. 46.00-47.25. Sows steady. US No. 1-3 290/620 lbs. sows 38.00-47.00. Boars 26.00-37.00.

FEEDER PIGS 19...US No. 1-3 25/35 lbs. feeder pigs 10.00-19.00, 30/60 lbs. 22.00-31.00 --- all per head.

SHEEP 92...High Choice & Prime 90/95 lbs. wool slaughter lambs 50.00-77.00, Good 50/60 lbs. 50.00-58.00. Slaughter ewes 15.00-23.00.

GOATS 14...Large 35.00-46.00, Medium 20.00-30.00, Small 12.00-21.00 --- all per head.

Special Sale Work, Driving, and Riding Horses,

New Holland Sales Stables
New Holland, PA
Friday, February 16, 1990
Report Supplied by Auction

3 LOADS TENNESSEE MULES, PAIRS 2750.00-5100.00, SINGLES 1100.00-2250.00.

KENTUCKY DRIVING 750.00-1650.00 AND 675.00-1285.00.

PENNSYLVANIA DRIVING 975.00-1525.00.

2 LOAD OF WORK HORSES FROM TENNESSEE, PAIRS 2000.00-2400.00, SINGLES 950.00-1725.00.

MICHIGAN WORK, PAIRS 2500.00-2700.00, SINGLES 950.00-1175.00.

VIRGINIA WORK, PAIRS 1850.00-2400.00, SINGLES 850.00-1100.00.

TENNESSEE WORK, PAIRS 1850.00-2500.00, SINGLES 875.00-1025.00.

DRIVING AS FOLLOWS: PA 775.00-1475.00; OH 875.00-1325.00; IL 675.00-975.00; NJ 875.00-1275.00.

LOCAL DRIVING 775.00-1600.00.

WORK PAIRS 1550.00-3250.00, SINGLES 750.00-1300.00.

MULES, SINGLES 575.00-1250.00.

Valley Livestock

Athens, Pa.
Monday, Feb. 19, 1990
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 165.00.

VEAL CALVES TO 108.00.

VEALER BULL CALVES TO 170.00.

SLAUGHTER CALVES 90.00 AND DOWN.

GRASSERS & FEEDERS 50.00-86.00.

LAMBS 50.00-60.00, NEW CROP TO 172.50.

SHEEP 15.00-25.00.

HOGS 200 TO 250 LBS. 43.00-49.00.

SOWS 30.00-34.00.

BOARS TO 30.00.

PIGS EACH 12.00-26.00.

HEIFERS 50.00-56.75.

STEERS, NO TOP STEERS.

FEEDER STEERS 55.00-89.00.

BULLS, COMMON TO 55.00

COWS GOOD 50.00-54.00, TOP 57.00.

COWS MEDIUM 45.00-50.00.

COWS POOR OR SMALL 43.00 AND DOWN.

CATTLE MARKET: STEADY.

CALF MARKET STEADY.

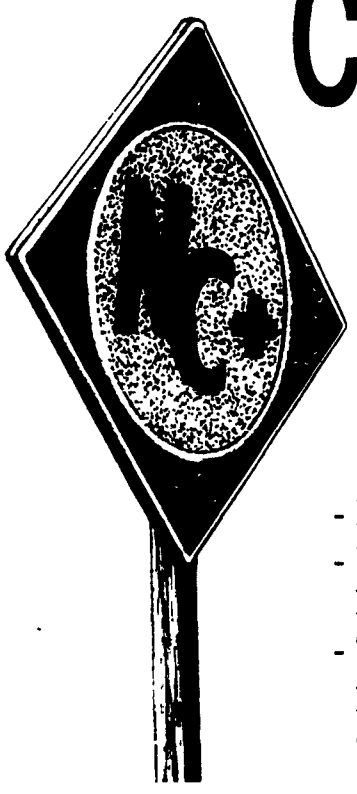
HORSES, SMALL TO 340.00.

PONIES TO 125.00.

GOATS TO 87.50.

PRICES STAYING ABOUT STEADY EACH WEEK.

Compare



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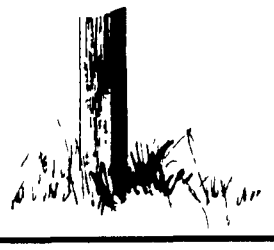

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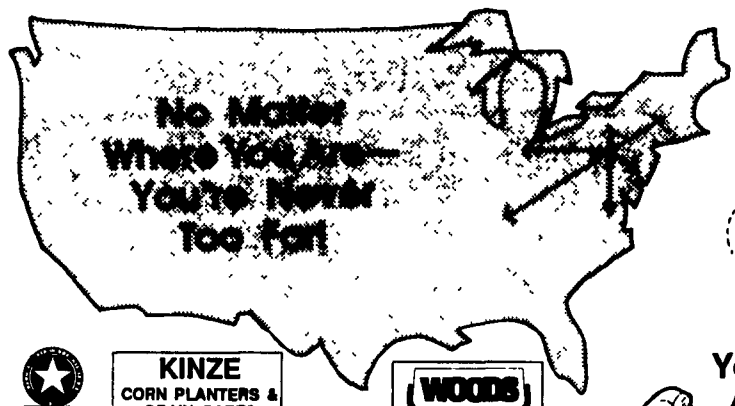

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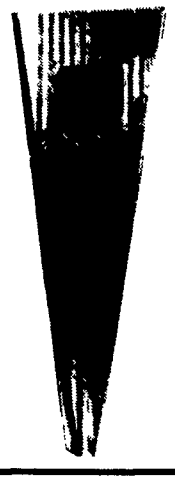

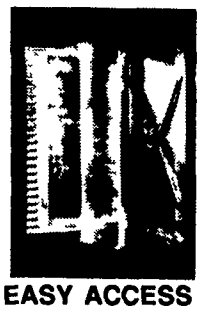

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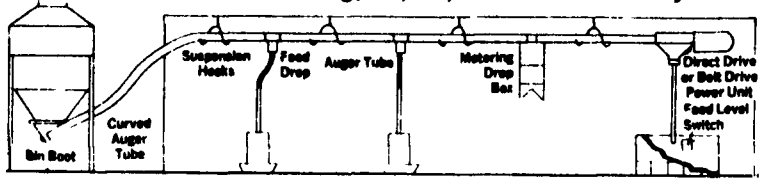

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Oklahoma City Feeder Cattle Weekly

Oklahoma City, Okla.
Wednesday, February 21, 1990

OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK: BULK SUPPLY OF FEEDER CATTLE SOLD MONDAY $1.00- $2.00 LOWER; CLOSING SALES ON TUESDAY $2.00-$4.00 LOWER WITH THESE AFFECTED TO SOME DEGREE BY SNOW STORMS IN TEXAS, OKLAHOMA, AND KANSAS FEEDLOT AREAS. STOCKER CATTLE AND CALVES STEADY TO FIRM. DEMAND GOOD FOR GRAZING CATTLE; FAIR TO MODERATE FOR FEEDER CATTLE. SLAUGHTER COWS CLOSED $1.00-$2.00 HIGHER. SLAUGHTER BULLS $2.00-$4.00 HIGHER. DEMAND FOR COWS & BULLS VERY GOOD IN ACTIVE TRADING FOR LIGHT SUPPLY. RECEIPTS THIS WEEK 9,550; LAST WEEK 19,161; LAST YEAR 10,892. RUN INCLUDED 75% YEARLINGS; 22% CALVES & LIGHT STOCKERS; 3.5% COWS & BULLS. BULK PRICES FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 400-475 LB. $101.00-$110.00; 500-600 LB. $90.50-$94.50; 600-700 LB. $81.00-$88.50; 700-800 LB. $80.00-$84.00; 800-900 LB. $78.00-$82.00; 900-950 LB. $75.25-$78.00. HOLSTEINS: 300-400 LB. $88.00-$95.00; 525-625 LB. $75.00-$76.25; 675-775 LB. $70.75-$72.00; 800-875 LB. $68.75-$70.00.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 350-375 LB. $95.00-$97.00; 400-500 LB. $86.75-$93.50; 500-600 LB. $80.00-$84.50; 600-700 LB. $78.50-$81.25; 700-800 LB. $77.25-$79.25; 800-900 LB. $72.00-$77.50.

SLAUGHTER COWS: CUTTER, BONING & BREAKING UTILITY Y.G. 1-4: AVERAGE DRESSING $54.25-$56.50, HI DRESSING $55.50-$59.50, LO DRESSING $50.00-$53.00.

SLAUGHTER BULLS: Y.G. 1 1500-1900 LB. AVERAGE DRESSING $66.00-$69.25, HIGH DRESSING (GAUNT) $70.00-$71.50.

REPLACEMENT COWS: PRETESTED FOR BANGS, PREGNANCY, AND AGE MEDIUM FRAME NO. 1 MUSCLED COWS: 3-7 YEAR OLD 975-1175 LB. 5-8 MONTHS BRED $71.00-$79.50/CWT. 7-8 YEAR OLD 825-950 LB. 7-8 MONTHS BRED $66.00-$69.00/CWT. 7-10 YEAR OLD 1100-1175 LB. 6-8 MONTHS BRED $56.00-$60.00/CWT. 10+ YEAR OLD 950-1050 LB. 5-8 MONTHS BRED $54.00-$59.00/CWT.

St. Louis Cattle

Thursday, February 22, 1990

OPENING MID-SESSION WEEKLY CLOSE CATTLE AND CALVES: 625 (25 SLTR, 600 FDRS) SUPPLY CONSISTS OF FEEDER CATTLE AND COWS FOR THURSDAY'S AUCTION. TOO FEW SLAUGHTER CATTLE TO TEST. SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 BONING 1-2 LOW TO AVG. CUTTER.

RECEIPTS THIS WEEK 1,600: WEEK AGO 1,500: YEAR AGO 1,800 FOR THE WEEK, SLAUGHTER STEERS FULLY STEADY, EXCEPT HOLSTEIN STEERS .50-1.00 HIGHER. SLAUGHTER HEIFERS FULLY STEADY. COW FULLY 3.00-4.00 HIGHER. BULLS FIRM TO 1.00 HIGHER. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, WITH INCREASED SUPLY HOLSTEIN STEERS, AROUND 10% COWS.

Central U.S. Carlot

Pork Report
February 21, 1989
Report supplied by USDA

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 P.M. COMPARED TUESDAY'S 3:00 P.M. CLOSE: FRESH PORK LOINS 14-18# 2.00 LOWER; BOSTON BUTTS NOT ESTABLISHED, UNDERTONE LOWER; SKD HAMS MOSTLY 1.00-2.00 HIGHER; SDLS BELLIES MOSTLY STEADY EXCEPT 16-18# 1.00 HIGHER.

LOADS PORK CUTS: 54.5.
TRIM/PROCESS PORK: 8.0.

PORK CUTS
LOINS, REG.
FRESH

14-18 LBS. * 7.5 LDS. RANGE 104.00-108.00, WGHTD AVG 106.13.
¼" TRIM 14-18 LBS. 7.5 LDS. RANGE 119.00-123.00, WGHTD AVG 121.13.
18-22 LBS. * UNQUOTED.
¼" TRIM 18-22 LBS. UNQUOTED.
COMBOS 22/UP LBS. RANGE 80.00, WGHTD AVG 80.00 D.

LOIN, BNLS CTRCT

5-7 LBS. 2.5 LDS. RANGE 225.00, WGHTD AVG 225.00.

BNLS SIRLOIN

.75-1 LB. 1.5 LDS. RANGE 154.00-155.00, WGHTD AVG 154.67.

TNDRLN, MUSCLE-OFF

1.5 LDS. RANGE 292.00-314.00, WGHTD AVG 299.33.

BOSTON BUTT

4-8 LBS. UNQUOTED.
¼" TRIM 4-8 LBS. UNQUOTED.
COMBOS 8/UP 1 LD. RANGE 72.00, WGHTD AVG 72.00.

SPARERIBS, FRESH

1.5-3.5 LBS. 4 LDS. RANGE 107.00-111.00, WGHTD AVG 108.00.

SPARERIBS, FROZEN

3.5-5.5 LBS. RANGE 93.50, WGHTD AVG 93.50 C.
5.5/UP# RANGE 64.00, WGHTD AVG 64.00 C.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.5/DN LBS. RANGE 245.00, WGHTD AVG 245.00 A.
1.75/DN LBS. 1 LD. RANGE 217.00, WGHTD AVG 217.00.
1.75-2.25# .5 LDS. RANGE 198.00, WGHTD AVG 198.00

HAM, SKINNED, FRESH

14-17 LBS. 1 LDS. RANGE 76.50, WGHTD AVG 76.50.
17-20 LBS. 2 LDS. RANGE 75.00, WGHTD AVG 75.00.
20-26 LBS. 10 LDS. RANGE 73.00-74.00, WGHTD AVG 73.40.
26-32 LBS. UNQUOTED.
32/UP LBS. 1 LD. RANGE 69.00, WGHTD AVG 69.00.

HAM, SKINNED, FROZEN

14-17 LBS. UNQUOTED.

BELLY, SDLS SKIN-ON, FRESH

12-14 LBS. 2 LDS. RANGE 42.00-43.00, WGHTD AVG 42.50.
14-16 LBS. 8 LDS. RANGE 42.00-43.50, WGHTD AVG 42.75.
16-18 LBS. 7 LDS. RANGE 41.25-42.00, WGHTD AVG 41.61.
18-20 LBS. 2 LDS. RANGE 37.00, WGHTD AVG 37.00
20-25 LBS. 2 LDS. RANGE 35.00-36.00, WGHTD AVG 35.50.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FR 2 LDS., RANGE 35.50-36.00, WGHTD AVG 35.75.
BOXED 42% FR RANGE 39.00-39.50, WGHTD AVG 39.25 A.
COMBO 72% FR 2 LDS. RANGE 68.00, WGHTD AVG 68.00.
BOXED 72% FZ 1 LD. RANGE 75.50, WGHTD AVG 75.50.

BONELESS PICNIC MEAT

COMBO 72% FR 3 LDS. RANGE 70.00, WGHTD AVG 70.00.
BOXED 72% FZ UNQUOTED.

SKINNED JOWLS

COMBO FRESH RANGE 27.00, WGHTD AVG 27.00 D.
BOXED FROZEN RANGE 31.00, WGHTD AVG 31.00 C.

PORK CARCASS CUTOUT WED., FEB. 21

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. WEDNESDAY'S CARCASS GRADED AND PRICES PER CWT.:

US#1 66.71, CHANGE FROM TUESDAY'S VALUE -0.32; US#2 64.53, CHANGE -0.30; US#3 62.34, CHANGE -0.29; US#4 60.16, CHANGE 0.28.

TODAY'S CALCULATIONS FOR US#2 175 LB. PORK CARCASS:

HAM, SKINNED, 14-20 LBS., 21.01% OF CARCASS, FOB VALUE 75.00; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, FOB VALUE 121.00, CHANGE FROM TUES. -1.00.

BELLIES, SDLS., 12-14 LBS., 13.90% OF CARCASS, FOB VALUE 43.00, CHANGE 1.00; SPAREBRIBS, 3.5DN LBS., 3.03% OF CARCASS, FOB VALUE 108.00.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, FOB VALUE 47.50, CHANGE FROM TUES -1.00; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, FOB VALUE 83.00, CHANGE -1.00.

JOWL, 2.85% OF CARCASS, FOB VALUE 27.00; NECKBONES, 1.52% OF CARCASS, FOB VALUE 12.50; FEET, 1.05% OF CARCASS, FOB VALUE 18.50, CHANGE FROM TUES. -1.00.

PUT YOUR FARM DOLLARS TO WORK

You could lose your farm.

Failure to have Workers' Compensation Insurance can cause you severe financial hardship.
IT'S THE LAW.
If you have employees, you must have Workers' Compensation Insurance coverage.

IT IS THE LAW!

So, an employee suffers a work related injury on your farm.
You don't have the proper coverage.
You will be fined!
You will pay the employee's medical bills.
You will pay the employee's lost wages.
Medical costs and lost wages could go on for a lifetime.
The financial burden could destroy your farm.
Without Workers' Compensation Insurance, the employee can take civil action against you, causing you and your family greater financial hardships.
Yes, it COULD cost you the farm,
mainly because you are violating the law.
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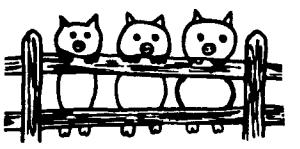
PENNSYLVANIA FARMERS' ASSOCIATION

SOYBEAN ROASTING ON YOUR FARM

Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold, Retards Toxins & Removes Moisture.

CUSTOM GRAIN ROASTING DONE IN PA. & SURROUNDING STATES

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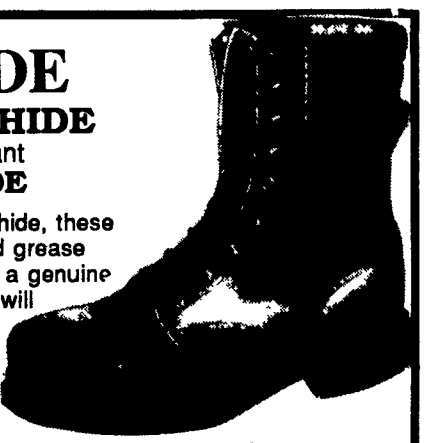
HORSEHIDE

GENUINE HORSEHIDE
Barnyard Acid Resistant
AMERICAN MADE



Made of tough, long wearing horsehide, these shoes stand manure, silage, oil and grease better than cowhide. Shoes feature a genuine Goodyear welt, nitro cork sole that will not track, steel shank, padded collar, cushion insole and arch support. Ideal for barn use. Sizes 7-13 including ½ sizes. 1st quality. Our experience shows that horsehide outlasts good cowhide by 50% or more for farm use.

STYLE	WIDTH	PRICE	SIZE	TOTAL
6 Inch	D, EE, EEE	$54.95		
8 Inch	D, EE, EEE	$56.95		
8" Steel Toe	EE Only	$61.95		
8" Insulated,	snow grip sole	$64.95		

We ship in 24 hours
We pay shipping.
NY Add 7% Tax
Grand Total

W-R SUPPLY CO.
Lake Craine Rd.
Box 388
Earlville, N.Y. 13332
1-800-533-1675

CUSTOMER
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TOWN
STATE ZIP

VISA — Phone orders shipped same day — Mastercard

1990 SPRING

GENUINE FORD NEW HOLLAND QUALITY PARTS

FREE hat with orders over $100^00 of Genuine Ford New Holland Parts

DOOR PRIZES

REFRESHMENTS

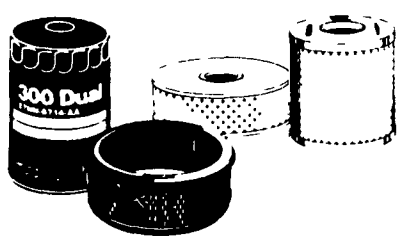
FORD

THURS. MARCH 1 8:00 AM Til 9:00 PM

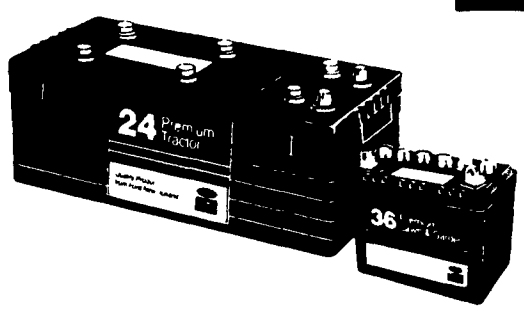
SAVE PARTS SERVICE TRACTOR SKID LOADER SAVE

2 BIG DAYS OF SA

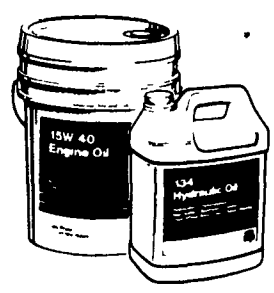
COMIN' ON STR



Ford New Holland Filters



Ford New Holland Batteries



Ford New Holland Oil

SAVE 10% ON ALL PARTS SOLD OVER THE COUNTER March 1 & 2, 1990

FORD NEW HOLLAND PARTS-BACKED BY AN UNBEATABLE WARRANTY

Ford New Holland parts are backed by a 90-day warranty. And better yet — they keep your equipment as reliable as the day you bought it.

20% Discount ona ll in stock Limited edition ERTL Toys

SAVE 15% ON OIL & BATTERIES March 1 & 2, 1990

LANCASTER TRACT 1990 SPRING SELL

SAVE ON PART

SAVE ON SERVI

SAVE ON TRACTO & EQUIPM

MARCH 1 THUR. & 1990

SERVICE EXCELLENCE

Service Excellence

A pat on the back for us. Quality service for you.

Our Service Excellence rating from Ford New Holland means a lot to us. And it means a lot for you, too. It means you'll get fast, accurate diagnosis and quality service. It means we've met tough, higher-than-industry standards for service training, tools, record-keeping and performance.

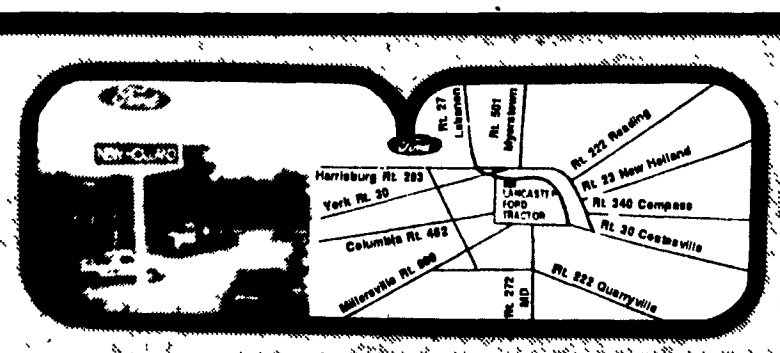
Being a Ford New Holland Service Excellence dealer is hard work. But, we've made the commitment to be the best we can be. And that means service backup that keeps equipment on the job for you.

FREE INJECTOR TEST
Bring Your Ford Injectors In And Have Them Pop Tested.

MARCH 1 and 2, 1990
SAVE 10% Off Labor Charges on any shop work booked during 1990 Spring SELL-A-THON (work must be completed by 6-5-90)

FREE TRUCKING
No Trucking Charges For Pickup & Delivery For Service Work Booked March 1 and 2, 1990

SAVE AN ADDITIONAL 5%
We Will Draw One Name From The Names Having Booked OPEN HOUSE Service Jobs Each Day.
The Winner Will Save An Additional 5%



FREE Hat With Each Job Booked

Ford
FORD
HOLLAND

ON STRONG
AVE
ARTS
RVICE
ACTORS
LOADERS
AVE
YS OF SAVINGS

SAVE

FRI. MARCH 2
8:00 AM Til 9:00 PM

NEW HOLLAND

SELL-A-THON

PEDAL POWER PULL

DISCOUNTS

STER FORD
ACTOR
1990
SELL-A-THON

SAVE ON PARTS

SAVE ON SERVICE

SAVE ON TRACTORS & EQUIPMENT

CH. 1 & 2
R. & FRI.
1990

FORD NEW HOLLAND SPRING SAVINGS PROGRAM

NEW HOLLAND SKID LOADERS

FMCC FINANCING
0.0% For 12 Mo.
6.9% For 24 Mo.
8.9% For 36 Mo.
9.9% For 48 Mo.
10.9% For 60 Mo
OR
No Interest Or Payments Til June 1990
OR
SAVE UP TO 8% OFF THE BEST PRICE

FORD AG TRACTORS

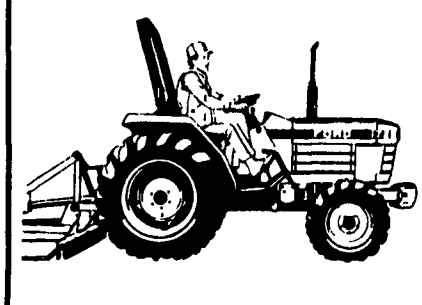
FMCC FINANCING
0.0% For 12 Mo.
6.9% For 24 Mo.
8.9% For 36 Mo.
9.9% For 48 Mo.
10.9% For 60 Mo.
OR
No Interest Or Payment Til June 1990
OR
PAY CASH SAVE UP TO 15% OFF BEST DEAL

FORD LAWN & GARDEN

8 to 18 HP

FMCC FINANCING
0.0% For 12 Mo.
6.9% For 24 Mo.
8.9% For 36 Mo.
* 9.9% For 48 Mo.
OR
No Interest Or Payments Until May 1990
* LGT DIESEL ONLY

FORD COMPACT DIESEL



FMCC FINANCING
0.0% For 24 Mo.
8.9% For 36 Mo.
9.9% For 48 Mo.
10.9% For 60 Mo.
OR
NO Interest Or Payments Til June 1990
OR
PAY CASH
SAVE UP TO 12% OFF THE BEST PRICE

FORD INDUSTRIAL

FMCC FINANCING
0.0% For 12 Mo.
6.9% For 24 Mo.
8.9% For 36 Mo.
9.9% For 48 Mo.
10.9% For 60 Mo.
OR
PAY CASH
SAVE 10%
OFF BEST PRICE

Dave Nolt will manage a Pedal Tractor Pull
Friday Evening, March 2, 1990
7:00 PM Until ?

Dave has been involved across the U.S. with pedal pulling for years and uses a weight transfer sled just like the big ones - boys and girls welcome.

Classes; 3-4 Years; 5-6 Years; 7-8 Years;
Sign up starts at 6:30 PM. Tractors Will Be Supplied.
Prizes Awarded For Winners Of Each Class.

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The Home Of The Reliables

FOCUS

Pennsylvania Dairy Herd Improvement Association

Call 1-800-DHI-TEST for service or information.

Why Lebanon County Cows Give More Milk

KENNETH L. WINEBARK
County Extension Agent
Lebanon County

The role of the county agent, in an intensive and productive agricultural county, such as Lebanon County, is very exciting, interesting and quite challenging.

There are many things that can make this fast-paced job very gratifying. One of those is the opportunity to work hand-in-hand with producers under certain production programs that provide real insight into guiding and evaluating their management decisions.

An example of such a program is DHIA.

This past fall, I had the pleasure of announcing to 250 Lebanon County DHIA members that they were number one . . . that's right . . . number one in the state of Pennsylvania for milk production.

This honor, that was bestowed upon my dairy farmers, once again made me quite proud. Lebanon County's average DHIA production record of 18,360 lbs. of milk per cow was 1,374 lbs. higher than the state average. Lebanon County's production was also 420 lbs. higher than a year ago.

The question that I find intriguing is, why?

My experience and dairy science studies at Penn State tell me that milk production performances are the result of two main criteria — genetics and environment.

In the field, I've found that it really doesn't matter how good the genetic makeup of a cow (or anything else); if it is not properly cared for, you have little or nothing.

This same axiom can be reversed. That is: Though it may help, the greatest tender loving care in the world will not make up for a lousy breeding program.

To put it bluntly, my training and experience has taught me that it takes a balanced program in all disciplines, to survive in the dairy industry.

But to better answer the question of why Lebanon County dairy farmers are producing so well, I put the question to some top Lebanon dairy farmers.

I've been able to establish that there are some prevalent thoughts shared by these farmers that seem to have given Lebanon County the edge in becoming the top producers in the state.

Many of these ideas I'm sure won't take you by surprise, but they may help you either rest easier in knowing that you're doing a good job, or possibly to re-evaluate your current situation and make changes toward higher production.

The Good Qualities Of Land And Soil

Dennis Kauffman of DGK Holsteins, also county DHIA president, said he feels that, first and foremost, Lebanon County farmers are "blessed with good land that has the capability of producing top crop yields even in some poorer years."

According to Kauffman, much of the Lebanon Valley is limestone soil that has top production capabilities. It has some of the most productive soils in the world, yet this land is being threatened by houses, industrial parks, shopping centers and parking lots. It is threatened to be taken out of agricultural production.

Kauffman said he also feels that personnel are a key to making Lebanon dairy production strong. Not only do we have a "good group of DHIA supervisors and directors working for our interests, but we also have an excellent corps of feed service people helping to balance our feeding programs to optimize production," said Kauffman.

Quality Trained People

Harold Bollinger, of Willow Maple Farm, who has a history of having a top producing herd, said he agrees with Kauffman.

Bollinger said that "the excellent veterinarian care that my herd receives is unmatched. We have some of the best vets anywhere, here in Lebanon County," he said.

Good genetics is another strong point for DHIA herds in Lebanon County. Many agree on that.

Dependable Bloodlines

Ken Mase, past DHIA president in Lebanon, said he feels that "most everyone in the county is striving for more superior genetics. We have much-higher producing two-year-olds, as a result of better breeding programs."

Chiming in on that same vein are the Bollingers and Roy Nolt.

Bollingers have been strengthening their genetic base for years; everything has been bred AI since 1944. It doesn't take long, when talking to Harold or Donald Bollinger, to detect the strong belief in artificial insemination. In fact, Harold has served as a director for Atlantic Breeders Cooperative for 33 years.

At the Roy Nolt farm, genetics is a major concern, too. The Nolts had the top-producing herd in Lebanon County in 1989, with a 24,236 lbs. of milk Rolling Herd Average. At the Nolts, bulls are hand selected from the red book to match each individual cow.

Roy and Janice's son, Duane makes the bull selections to compliment each cow. Duane selects bulls with +1,000 lbs. PD's for milk that also have balance in other traits. Roy said he remembers his father's comments that "it takes the same amount of time and feed and care for a good animal as a bad on." He said he now lives by this rule.

Nolt said he breeds for production because "that's what you get paid for." But he does admit that their cows must also be sound in all respects including type, for the Nolts also like to sell good bull prospects as AI studs.

Reproduction: Close Eye, Quick Action

Bruce Heilinger, owner of Lebanon's top producing herd in 1988 and second in 1989 sees yet another key in his herd — reproduction.

Heilinger said he keys in on "good management and getting cows bred back quickly," he said.

By 60 days past calving, Heilinger is starting to swing things into action. At that time, he boosts the phosphorus levels by side dressing those cows. He also has included the injection of iron, vitamin B complex, and selenium into his management scheme. Heilinger says "his cows now clean better, show better heats and have less mastitis."

He said he also pays particularly close attention to his herd for signs of heat, when the cows are let out on the lot. Heilinger has not yet met his goal of 12.5-month calving interval, but he's not giving up.

Heilinger, like most dairy farmers, said he feels that his "forage is critical" and that he believes in a well-balanced ration. He does his utmost to grow and harvest top quality forages, that are the basis of his feeding program.

Roy Nolt is also a stickler for quality forages, noting that he forage tests everytime a change occurs.

Nolt said he monitors what goes in, by what comes out. His watchful eye examines the consistency of the manure for management tips. "The cows let you know when feed changes," Nolt explained.

Cleanliness is also high on the priority list, according to Nolt. He said he feels that "little things make the difference in feeding cows." When feeding the herd, the Nolt family members have often been asked, "would you want to eat out of that?"

Nolt said it is his subtle way of saying that clean troughs and fresh feed and water are a must in his barn. He also attributes his TMR's consistent ration for part of their success.

Ken Mase said he saw something else happening in 1989 to Lebanon County herds that may have helped lead the way to being the top-producing county.

"Many cows were culled due to high beef prices," Mase said. "I'm sure other counties had the same situation, but we may have culled harder. Often it is more profitable to do a better job with fewer cows," he said.

Among the other things that I have also seen happening among Lebanon dairymen is doing little things that keep cows comfortable.

I see many Lebanon County dairy farmers paying attention to making sure their herds have fresh air, clean dry beds, providing fans, designing their barns for comfort (ie. rubber mats) . . . in essence, maintaining a clean, well-managed operation.

And from my years here, I can attest that Lebanon Conty dairy farm families are good managers.

And, as I see it, it boils down to the words of a song: It's the "Touch of the Master's Hand".

My hat is off to you, the good dairy farm families that provide us all with natures finest . . . Quality Milk.

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.76
Wheat, No. 2 - 3.84
Barley, No. 3 - 2.15
Oats, No. 2 - 1.74
Soybeans, No. 1 - 5.47
New Ear Corn, - 74.25
Alfalfa Hay - 119.25
Mixed Hay - 103.00
Timothy Hay - 99.00

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — This data is pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly.

These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from almost 1,400 herds across the state.

DHIA Averages for all herds processed between 2/05/90 and 2/12/90

Number of Herds Processed	1,438
Number of Cows Processed	81,506
Number of Cows Per Herd	56.6
Milk Per Cow (Lbs)	16,762
%-Fat	3.69
Fat Per Cow (Lbs)	619
%-Protein	3.19
Protein Per Cow (Lbs)	535
Average Days in Milk Per Cow	315
*Value for CWT Milk($)	13.76
*Value for CWT Grain($)	8.22
*Value for CWT Hay($)	4.19
*Value for CWT Silage($)	1.50
*Value for Pasture Per Day($)	.32
*Value for Milk Per Cow Per Year($)	2,307
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	6,727
B: Hay	2,796
C: Silage	14,378
D: Day Pasture	67
*Feed Cost Per Cow Per Year($)	
A: Grain	553
B: Hay	117
C: Silage	216
D: Pasture	21
*Total Feed Cost Per Cow Per Year($)	908
*Income Over Feed Costs Per Year($)	1,398
*Grain to Milk Ratio	1:2.4
*Feed Cost Per CWT Milk($)	5.42
Avg Level For 836 SCC Herds	341,705

*Member generated figures

Cumberland Co-op Meeting Today

SHIPPENSBURG (Cumberland Co.) — The 60th Annual Meeting of the Cumberland Valley Cooperative will be held today, February 24, at the Shippensburg Area Senior High School, it was announced by Henry A. Zajac of the cooperative which has its main office in Shippensburg. Branches are located at Chambersburg, Newville, Longsdorf, Mechanicsburg and the Shippensburg feed and fertilizer plants at I-81 Exit 9.

The meeting will open with a luncheon from 11:30 a.m. to 12:30 p.m. to which farm families, who are patrons of the Cooperative are invited. The formal meeting will start at 1 p.m. Officers will report on the progress of the Cooperative. Slides on the CVC activities will be presented by Wayne D. Baker. The entertainment program will close the meeting with the drama group from the Shippensburg Area Senior High School.

Officers of the Cooperative include: Wayne G. Craig, 2833 Orristown Road, Shippensburg, president; Ronald C. Allison, vice president from 1900 Warm Springs Road, Chambersburg; Dennis W. Lehman, 8044 Church Road, Shippensburg, secretary-treasurer; Harry A. Mohn, Newburg, member of the executive committee; and Paul E. Hombaker, Shippensburg R5, chairman of the board.

Central U.S. Carlot

Beef Report
February 21, 1990
Report supplied by USDA

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, HEAVY CHOICE 3 CARCASSES 1.00 LOWER; CHOICE 4 AND SELECT STEADY. DEMAND FAIRLY LIGHT, MOVEMENT MODERATE ON MODERATE SUPPLIES AND OFFERINGS.

7 LOADS OF STEER CARCASSES AND 7 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 50 LOADS OF STEER AND HEIFER CARCASSES.

STEER CARCASSES
FOB OMAHA BASIS
9 LOADS REPORTED
CHOICE 3

600-900 LBS. 2 LDS. RANGE 112.00-113.00, LATEST EST. MKT. 113.00.

CHOICE 4

600-900 LBS. 2 LDS. RANGE 103.00, LATEST EST. MKT. 103.00.

SELECT 1-3

600-900 LBS. 5 LDS. RANGE 111.00, LATEST EST. MKT. 111.00.

HOLSTEIN TYPE
CHOICE 1-3

600-900 LBS., LATEST EST. MKT. 107.00 B.

SELECT 1-3

600-900 LBS., LATEST EST. MKT. 98.50 B.

HEIFER CARCASSES
FOB OMAHA BASIS
15 LOADS REPORTED
CHOICE 3

550-800 LBS. 4 LDS. RANGE 112.00-113.00, LATEST EST. MKT. 113.00.

500-550 LBS. 1 LD. RANGE 108.00, LATEST EST. MKT. 108.00.

400-500 LBS. 1 LD. RANGE 107.00, LATEST EST. MKT. 107.00.

CHOICE 4

500-800 LBS. 3 LDS. RANGE 103.00, LATEST EST. MKT. 103.00.

SELECT 1-3

550-800 LBS. 5 LDS. RANGE 111.00, LATEST EST. MKT. 111.00.

400-550 LBS. 1 LD. RANGE 100.00, LATEST EST. MKT. 100.00.

STEER CARCASSES
FOB AMARILLO BASIS
13 LOADS REPORTED
CHOICE 4

600-900 LBS. 13 LDS. RANGE 103.00-104.00, LATEST EST. MKT. 103.00.

HEIFER CARCASSES
FOB AMARILLO BASIS
13 LOADS REPORTED
CHOICE 4

500-800 LBS. 13 LDS. RANGE 103.00-104.00, LATEST EST. MKT. 103.00.

STEER AND HEIFER
PRIMAL CUTS
CHOICE 3 FOB OMAHA BASIS
HEIFER HINDS

120-165 LBS. LATEST EST. MKT. 119.00 C.

FRONT QUARTERS

135-210 LBS., LATEST EST. MKT. 110.00 C.

COW & BULL CARCASSES
9 LOADS REPORTED

BONING UTILITY CARCASSES FIRM TO 2.50 HIGHER; CUTTER CARCASSES FIRM TO 3.00 HIGHER. DEMAND LIGHT TO MODERATE, MOVEMENT SLOW ON LIGHT TO VERY LIGHT SUPPLIES AND OFFERINGS.

UT,BRK 2-4 450 & UP 2 LDS. RANGE 87.00-88.00, LATEST ESTB. MKT. 87.00-88.00.

UT, BNG 1-3 400 & UP 4 LDS., RANGE 93.50-95.50, LATEST ESTB. MKT. 93.50-95.50.

CUTTER 1-2 350 & UP 3 LDS. RANGE 104.50-105.00, LATEST ESTB. MKT. 104.50-105.00.

BULLS 500/UP YG 1, LATEST ESTB. MKT. 112.00 A.

YG1-3, LATEST ESTB. MKT. UNQUOTED.

BONELESS PROCESSING BEEF
BEEF/BEEF TRIMMINGS
144 LOADS REPORTED

BONELESS PROCESSING BEEF FIRM TO HIGHER IN LIGHT TEST ON VERY LIGHT SUPPLIES. 50% BEEF TRIMMINGS STEADY ON MODERATE TO FAIRLY GOOD MOVEMENT AND DEMAND.

90% FR. 11 LDS. RANGE 139.00-142.00, WT AVG 140.91.
90% FZ. 2 LDS. RANGE 140.00, WT AVG 140.00.
85% FR. 1 LD. RANGE 131.0, WT AVG 131.00.
85% FZ. UNQ.
75% FR. 9 LDS. RANGE 108.00, WT AVG 108.00.
75% FZ. UNQUOTED.
65% FR. RANGE 85.50-86.0, WT AVG 85.75 A.
65% FZ. UNQ.
50% FR. 96 LDS. RANGE 51.50-53.00, WT AVG 52.30.
50% FZ. UNQUOTED.
50% BX UNQUOTED.
BULL 92-94 RANGE 148.0, WT AVG 148.00 B.

FOB EAST TEXAS AND OK

90% FR 17 LDS. RANGE 140.5-142.0, WT AVG 140.97.
90% FZ. 7 LDS. RANGE 140.00, WT AVG 140.00.
85% FR. 1 LD. RANGE 129.5, WT AVG 129.50.
85% FZ. UNQUOTED.
75% FR. UNQUOTED.
75% FZ. UNQUOTED.
65% FR. UNQUOTED.
65% FZ. UNQUOTED.
BULL 92-94 UNQUOTED.

CAF NORTHEAST AREAS

90% FR. UNQUOTED.
90% FZ. UNQUOTED.
85% FR. UNQUOTED.
85% FZ. UNQUOTED.
75% FR. UNQUOTED.
75% FZ. UNQUOTED.
65% FR. UNQUOTED.
65% FZ. UNQUOTED.

****ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.****

Jersey Shore Livestock Market, Inc.

Auction every Thursday
at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Feb. 22, 1990

RETURN TO FARM CALF 120.00-178.00.
GOOD VEAL 70.00-119.00.
COMMON VEAL 40.00-69.00.
CHOICE STEERS 74.00-78.75.
SELECT STEERS 69.00-75.00.
COMMON STEERS 58.00-68.00.
COMMERCIAL COWS 49.00-56.75.
CANNERS-CUTTERS 48.00-57.00.
SHELLS 37.50-47.00.
CHOICE HEIFERS 73.00-77.00.
SELECT HEIFERS 65.00-72.00.
COMMON HEIFERS 53.00-64.00.
COMMON FEEDERS 35.00-78.00.
BULLS 53.00-68.50.
GOOD HOGS 47.00-49.75.
HEAVY HOGS 46.00-48.50.

Wayne County Dairy Day Set

HONESDALE (Wayne Co.) — The 1990 Wayne County Dairy Day will be held March 8, from 9:30 a.m. to 3:15 p.m. at the Wayne County Veterans Memorial Armory, according to co-chairmen Victor Latourette and Charles Dennis.

Dairy Day is held each year to provide dairy farmers with new technology and to recognize the importance of the dairy industry to our local economy. It is sponsored jointly by Penn State Extension and area farm businesses and organizations.

The program will feature Dr. Robert Yonkers, extension professor of milk marketing, Penn State University. In the morning he will discuss the milk marketing outlook for Pennsylvania. In the afternoon he will present information on emerging dairy marketing and policy decisions, which will include such topics as BST, the 1990 farm bill, and milk production quotas.

Other subjects to be presented at Dairy Day will include an update on the farmland easement purchase program in Wayne County, rodent control on the dairy farm, conservation demonstration practices and a presentation by a dairy princess representative.

It is expected that about 39 commercial exhibits will be on display at Dairy Day. Milk, ice cream, and cheese bars will be provided by Dairylea, Welsh Farms, and Eastern Milk Producers respectively.

U.S. Savings Bonds will be provided by the following banks: Farmers and Merchants Bank, Honesdale National Bank, The Dime Bank, First National Bank of Lake Ariel and the Wayne County Bank.

An additional registered Holstein calf, as a door prize, will be donated by John Wetmore. Lunch will feature steamship round of beef with milk provided by Farmland Dairies. There will also be live radio coverage by WDNH/WWCC radio.

Farm business firms and farm organizations who have not signed up as exhibitors may do so by contacting the Wayne County Extension office at 717-253-5970 ext. 239.

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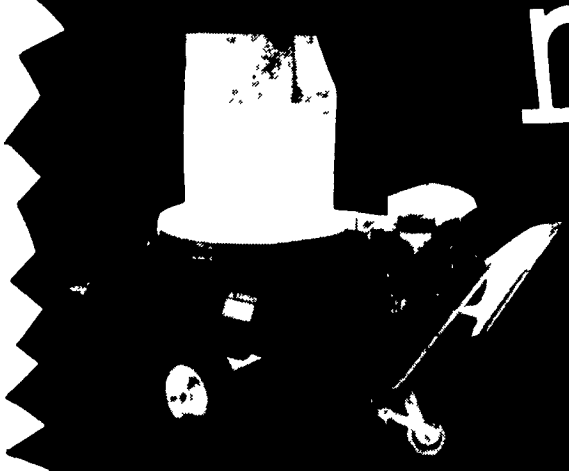

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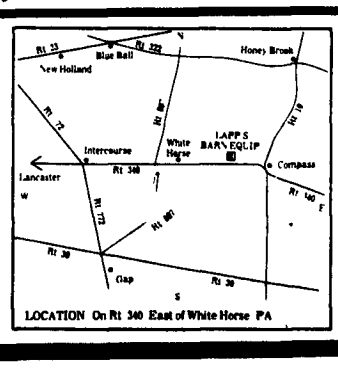
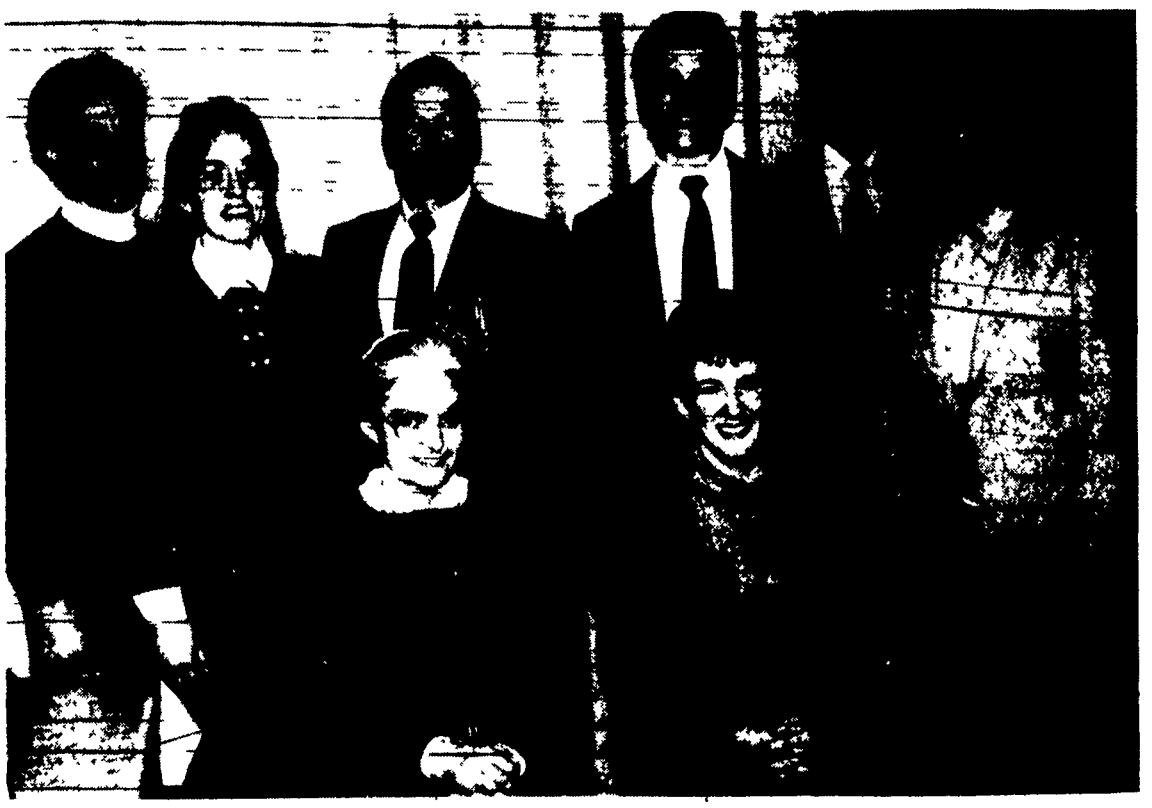


Atlantic Breeders Co-op Fares Well

Atlantic Breeders Cooperative members from the Quarryville area receiving recognition for outstanding herds in 1989 are, from left, back row, Jay Runk, Matt Young, Bob Gochenaur, and J. Robert Kindig. In front from left, Kenneth Beiler, his son and herdsman Kevin, and Millie Widmann.

Atlantic Breeders Cooperative members from the Quarryville area receiving recognition for oustanding herds in 1989 are, from left, back row, Joe Hess, Marlin Beiler, George Kreider, director Jim Kreider, and Calvin Beiler.



At the Atlantic Breeders Co-op banquet held at Harvest Drive, Lancaster, on February 13, the following members were recognized for producing more than 10 percent above the county's average in milk production. From left, front row: Dorothy Rank and Beth Rank. Back row: Delmar Weaver, Sue Weaver, Harry Ranck Jr., Rob Ranck, Edwin Landis and Almeda Landis.

By Lancaster Farming Staff

LANCASTER COUNTY — A number of Atlantic Breeders Cooperative members around the county and state heard reports this past week about how well the farmer-owned breeding cooperative is faring despite reductions in local demand for the genetic material.

Members were told they are to receive a large return on business done last year. A printed report showed that net savings from the year's business amounted to a patronage dividend of 6.7 percent. They were given the message during the cooperative's annual banquet-meetings, held to review business and honor oustanding members. The cooperative holds 41 such meetings each year.

According to Alan Bair, in charge of member and public relations for the cooperative, the cooperative "saw extremely good growth in techincal service and the sign-up of members increased."

In a statement, Bair said, "Atlantic fulfilled its primary goal of providing the service and genetic improvement needs of members, who responded through increased sales volume and greater use of the top sires. Insemination services performed by technicians increased over 1988, while semen sales to direct breeders were nearly the same."

Last year's increased sales totaled $2,388,409. Bair said that most of the increase in sales resulted outside of member territory through a practice of trading semen with Federated Genetics. He said new strategies are being called for.

"We're looking to the future. Cow numbers are dropping within the membership, perhaps not with this group, but within the county, and the milk check is up," Bair said.

"Cow density is also shifting. It's moving from western Pennsylvania and eastern Pennsylvania to central Pennsylvania - to Bedford, Blair and Huntingdon counties," he said. "It's still in the membership area, but we have to move the service to the cows."

According to Bair, some semen service offices are going to be eliminated in areas with a dropping number of dairy farms and cows; new service offices will be going up in the growth areas.

The growth of the company sales is also cause to reflect on future paths, Bair said.

"We now have a bigger share of the market, but we're seeing fewer cows. Market share growth is going to be more difficult in the future," he said.

According to Bair, members must make some decisions about how they want to proceed. "It's your cooperative, you own it," he told the group.

He said cow and bull health and disease control are going to be ever increasing in importance for several reasons.

"You don't just live in Lancaster County, Pennsylvania and the United States," Bair said. "We live in a world-wide society and we have to prepare to live in a global society."

Bair said other countries will not purchase semen that has a reputation or carries fear of disease. To better protect the health of the bulls in stock, Bair said that recently "non-essential personnel" have been prohibited from getting near the bulls.

Pricing strategies may have to change also, he said. Members have to decide whether they want to have a few high quality, high cost bulls to support the rest of the operation, or do they want to bring up the price of the average bull somewhat to make it pay for itself.

Members honored during the banquet-meeting had milk production at least 10 percent higher than the state average and used semen produced by ABC to service more than two-thirds of their cows.

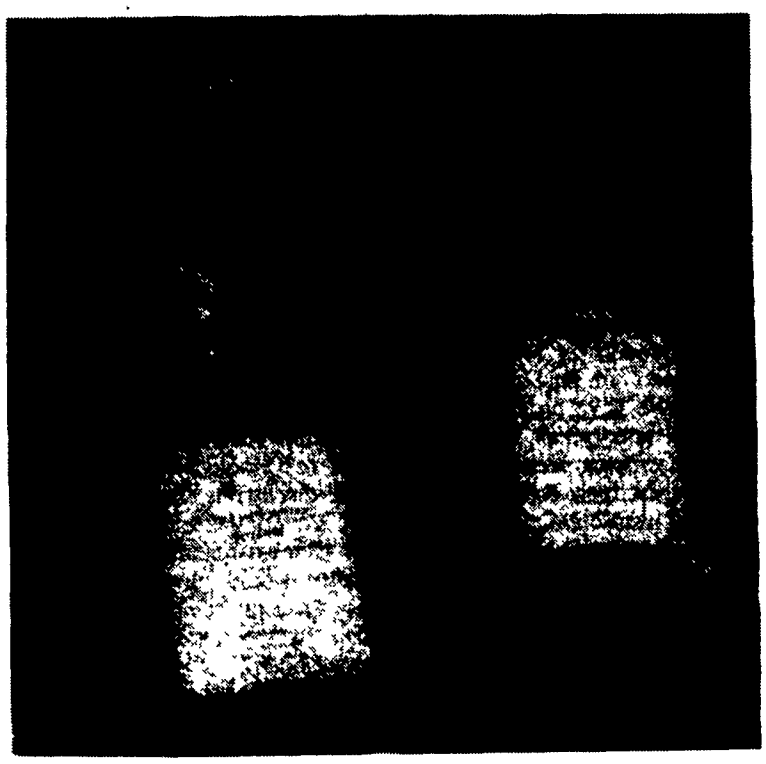
At the Atlantic Breeders Co-op banquet held at Harvest Drive, Lancaster, receiving recognition was Dorothy Rank and Beth Rank, Delmar Weaver, Sue Weaver, Harry Ranck Jr., Rob Ranck, Edwin Landis and Amelda Landis.

At Blue Ball banquet, honored were Harry Zimmerman Jr. with 55.9 cows, 20,839 milk, 735 butterfat and 100 percent ABC sired. Glenn B. Gockley with 49.7 cows, 21,475 milk, 731 butterfat and 74 percent ABC sired. Don and Linda Weaver, in partnership with Nelson and Joyce Weaver of the Weaver Homestead, 85 cows, 21,972 milk, 832 butterfat and 80 percent ABC sired. John S. and Cheryl Zimmerman with 60.3 cows, 21,313 milk, 847 butterfat and 82 percent ABC sired. Floyd Miller and sons, 75.9 cows, 21,193 milk, 781 butterfat, 81 percent ABC sired. Gerald Martin, 56.1 cows, 20,355 milk, 739 butterfat and 69 percent ABC sired. Earl Reiff, 38.8 cows, 20,073 milk, 749 butterfat, 78 percent ABC sired. Richard Sauder, 53.6 cows, 20,476 milk, 800 butterfat, 100 percent ABC sired. John Good, 50.6 cows, 19,267 milk, 714 butterfat, and 67

(Turn to Page A31)

Lancaster ABC Distric 4 recognition awards went to from left, Don and Linda Weaver, and John S. and Cheryl Zimmerman.

Extension Depends Upon Cooperation



The Lancaster County Cooperative Extension Association recognized Millie Nissley and Greg Landis for their outstanding service while serving six years on the extension board.

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — "Extension probably touches every person either directly or indirectly," Dr. Paul Wangsness told the Lancaster County Cooperative Extension Association.

Wangsness, regional director for the extension, addressed members at the annual meeting held at the Farm and Home Center, Lancaster, on February 15.

Bruce Hellerick, horticulture agent, and Doris Thomas, family living agent, reported that the extension provided individual assistance to 24,211 countians during the 1989 year. Extension communicated with countians through 1,361 newspaper articles, 2,208 radio broadcasts, 60 television programs, 273 circular letters with 104,405 copies distributed.

Extension leaders held 1,263 meetings that totalled 30,853 attendees. Extension staff held 2,073 meetings with 36,918 people attending.

Four-H clubs held another busy year with 131 clubs attended by 4,092 boys and girls who worked on 4,396 projects.

To meet the needs of the community, the extension relied upon 587 adult 4-H club leaders and 96 teen leaders.

Two members who serve on the board for six years receive a plaque and recognition for their outstanding service.

Newly elected board members included the following: Audrey Shenk of Lititz, northwest district; Carol Weaver of Ephrata, northeast district; Ray Reitz of Washington Boro, southwest district; Roger Rohrer of Strasburg, southeast district; and Karl Herr of Christiana, southern district.

Zoann Parker, 4-H agent, announced that the fourth annual 4-H auction is scheduled for March 23 and 24. This year, the auction will be held at the Farm and Home Center, Lancaster. A Winross truck sale is slated on Friday at 7:30 p.m. Starting off with a 6:30 a.m. breakfast, Saturday's activities will include the auction at 9:00 a.m., and a pig roast beginning at 11:00 a.m.

To emphasize how agriculture has grown since 1968, Jay, Irwin, extension director, noted that the county's crops have increased from 316,400 units to 307,130 with a value of $39,992,600 to $140,077,400. Total livestock and poultry have increased from $103,458,400 to $601,636,450.

For entertainment, 4-H'er Kandi Mullen entertained with a "Little Orphan Annie" presentation, and "The Frumpys," with a hillbilly style band.

Board members selected to represent the five regions of Lancaster County include, from left: Roger Rohrer, southeast district; Audrey Shenk, northwest district; and Raymond Reitz, southwest district. Not pictured are Carol Weaver, northeast district; and Karl Herr, southern district.

Dr. Paul Wangsness, (standing) extension regional director, consults with Ed Zug (left), president of Lancaster County extension, and Jay Irwin, extension director.

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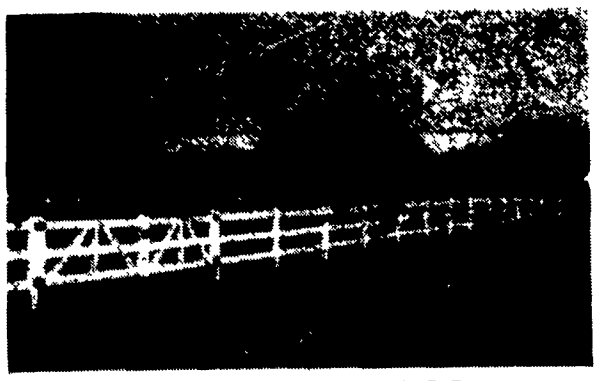
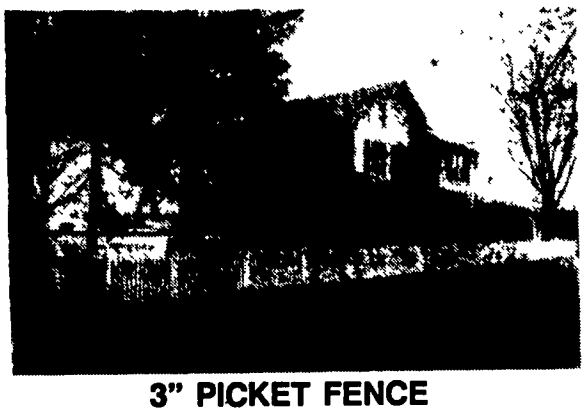
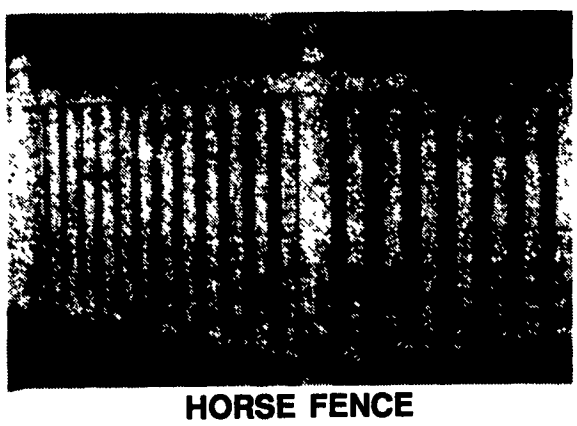

1½ " PICKET FENCE


3" PICKET FENCE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Kutztown Preserves Vo-Ag But Slashes Half Position

KUTZTOWN (Berks Co.) — The Kutztown Area School Board agreed to retain agricultural education but cut the program to one full time teaching position, Monday night. The district had previously had 1 and 1/2 positions. That number was reduced when full-time teacher Donald Reinert took a sabbatical at the beginning of the school year.

Seventy members of the agricultural community attended the board's regularly scheduled meeting. Before the board made its decision, Robert Tercha, president of the Kutztown Young Farmers and member of the advisory council, announced that the council had met to evaluate the current ag curriculum. He told the board that two full-time teachers were recommended for vo-ag. He read portions of the council meeting minutes and reminded board members that they had been given a copy. Tercha then introduced Phoebe Bitler, advisory council secretary. Bitler was preparing to share the council's recommendations for an up-dated course of agriculture study, when a school director called the question.

All discussion on the subject could have ended there. The vote was 4 to 4 and the motion was defeated. Then Bitler was allowed to talk. Speaking briefly, Bitler outlined a number of possibilities including intro to ag. science in 9th grade; agri-science designed to fill a science credit for 10th graders, advanced ag science in 11th grade; and ag business or biotechnology in 12th grade. The recommendations also included a number of electives for secondary students, an ag literacy program, the FFA and a 1000 hours of Young farmer Work.

Dr. Jerry Cal, Kutztown vo-ag instructor, announced that there is no way to reach the goal of an improved, more science oriented department with only one teacher. Cal who had taught agricultural as a half-time teacher for the last two years, is presently teaching full time while Reinert is on sabbatical. "With only one teacher, ag will be alive for one more year," Cal said.

Cal added that he will seek legal advice on where he stands with the abolishment of the half-time position.

In response, Dr. Richard Karr, told the audience that the present position is actually more than one teacher. "There are eight periods more a week than a one person position because Harold Schaffer is teaching some of the mechanical course work," Karr said.

According to Karr, Schaffer, an industrial arts teacher, became involved because Cal didn't have much shop experience.

Donald Reinert warned the board that this could create problems. "Schaffer has no vo-ag certification. This could jeopardize the department's vo-ag certification," Reinert said.

Karr said that he wanted to incorporate ag into more parts of the curriculum. "I see ag business possibly offered by the business department and ag science perhaps being part of the science department. Schaffer has an industrial arts certification and these courses can in fact come under an industrial arts certification," Karr said.

According to Larry Redding, program specialist for Pennsylvania agriculture education, it could be a real problem. "Vocational agriculture shop courses have got to be taught by a certified ag instructor," Redding said.

While Redding doesn't foresee revoking the FFA charter at this point he said it could affect the school's vocational funding.

Redding stressed that vocational numbers are not reported until the end of the school year. School districts received additional funds for each vocational student they have. The formula is complicated and results in different amounts of funding for different schools. Karr reported that there are 23 vocational students in the Kutztown program at last Monday's special meeting.

Before the board voted, Karr reiterated the district's support for the FFA. "While we may be using teachers in other areas we will be maintaining the FFA. No one wants to lose it," Karr said.

"We also want to maintain some sort of assistance for the Young Farmers," he added.

According to Redding this could be difficult to do. "In order to have an approved program there must be 240 hours of ag available for ninth grade students, 360 hours of ag in 10th grade; 360 hours in 11th grade and 360 hours in 12th grade. Each year 120 hours can be in related areas such as SOE's (Supervised Occupational Experience) All of the courses must be taught by certified vo-ag instructors," Redding said.

"In order to have an FFA you must have an approved program," he added.

Requirements for Young Farmer programs are much more relaxed. "We have programs with 50 hours and others with 2050 hours. In order to receive federal funding there must be at least 500 hours of instruction. Funding of $4000 or $5000 doesn't seem like much when you consider the budget of the entire school district," Redding said.

According to Redding, Kutztown did contract for 1000 hours of Young Farmer time to be used this year.

"I understand that there is a letter coming from the district explaining that they can't meet that obligation. They didn't apply for funds for next year but we are going to see if they can still access those funds," he explained.

Redding said there is no penalty for not meeting that contract.

As part of the vote, the school board empowered Karr to set up a committee to interview candidates in case of a vacancy and examine the department's curriculum. Five members of the ag community are on the committee including: Robert Tercha, Phoebe Bitler, Bill Hughes, Larry Schrwader, and Dr. Sam Yoder. Also on the committee are: Dr. Karr, Alan Machamer, Margaret Fenstermacher, Timothy Haas and Monte Schroeder. After some discussion Karr made clear that should there be a need to interview a candidate the ag. community would have input. The final decision however would be made by the administration and school board.

Reaction to the vote was varied. One of the most even handed responses came from Monte Schroeder, school board president and crop farmer from Kutztown R.D.3. "There were two objectives here. The first was the continuation of the ag program at

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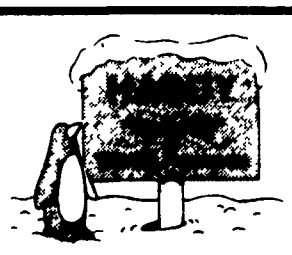

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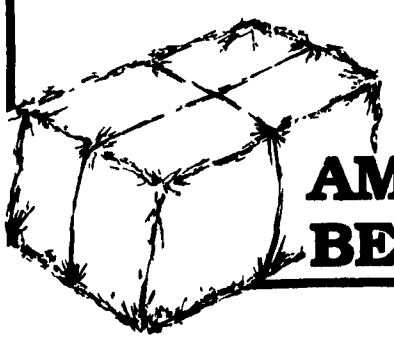

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Kutztown Preserves Vo-Ag

(Continued from Page A26)

Kutztown Area High School in 1990-91 as it exists in 1989-90. That means with one full-time teacher and other personnel," Schroeder said.

"The second was to initiate the process whereby necessary changes can be identified and implemented in order to insure the existence of a program for years to come," he added.

"It also is a directive to the school administration that the program should obtain the same consideration and attention as other school programs and should be the object of positive, constructive philosophy, not a negative destructive stance," Schroeder stated.

"It was the people that made it happen. Six weeks ago I didn't have six directors who would say they were for the program. They didn't say they were against it but they didn't say they were for it either," Schroeder said.

When problems with vocational certification were mentioned, Schroeder offered a possible solution. "Schaeffer has expressed an interest in obtaining vo-ag certification."

Tercha was cautiously optimistic. "I feel we have won the battle but not the war. What they have proposed is awfully vague."

Karr is leaving it up to the committee to help fill in the details. He was not able to say for sure whether there would be a 9-month position, a 12-month position or something in between. "I think we will run a summer program to help students with their SOEP's like was done in the past. The committee will be meeting hopefully within the next three weeks to do some brainstorming on curriculum."

He added that he had examined the advisory council's report and thought it was a good starting point. "We will be looking at the schedule and course offerings. Then we will take a look at research council's report. Then we brainstorm. And with brain storming anything is possible."

If there is a vacancy to be filled, Karr stressed that there will be a thorough candidate search. "We will be contacting all the colleges that offer ag education courses within a three-hour limit of Kutztown including Penn State. I can't say whether they (Penn State) were contacted when we did the other candidate searches."

"We need to know if there is going to be a vacancy then we can look for candidates early. We can't wait until August to search for a new teacher," said board member Margaret Fenstermacher.

According to Karr, Reinert has to notify the district of his intentions at least 60 days before the beginning of the school year. "If Reinert decides not to return the board has two options. They can have Reinert repay the school the money from the year's sabbatical or the board has the prerogative to waive it."

Pa. Conference Highlights 1990 Corn Production

CAMP HILL (Cumberland Co.) — The Fifth Annual Pennsylvania Master Corn Growers Conference will highlight "Corn Production In the 1990s" on March 1 at the Penn Harris Inn and Convention Center.

The conference opens at 8:30 a.m. Various corn agronomists, economists, pesticide specialists, and other experts will speak on a wide variety of topics related to the corn growers industry.

Dave Drennan, field services director for the National Corn Growers Association (NCGA), will provide the NCGA update. John Marten, senior staff economist for "Farm Journal" magazine, will provide the economic outlook for corn production in the 1990s.

Breakout sessions will involve discussions on corn silage research, the future of pesticides,

John F. Marten

conservation compliance, and crop production. Dr. Marshal McGlamery, professor of weed science, University of Illinois, will talk about "Herbicides for the 1990s."

"We have put together an excellent group of nationally and locally known experts working in the many phases of corn production," said Ed Lazowski, Conference Committee co-chairman.

"Our goal was to find out what experts thought the future of corn production was in the decade of the 1990s," said Joe Mayer, also a Conference Committee co-chairman.

Two core and 1 category credits toward a pesticide license will be offered for those who stay to the end of the conference. The event is co-sponsored by the Pennsylvania Master Corn Growers Association, commercial corn-related industries of Pennsylvania, and the Penn State Cooperative Extension.

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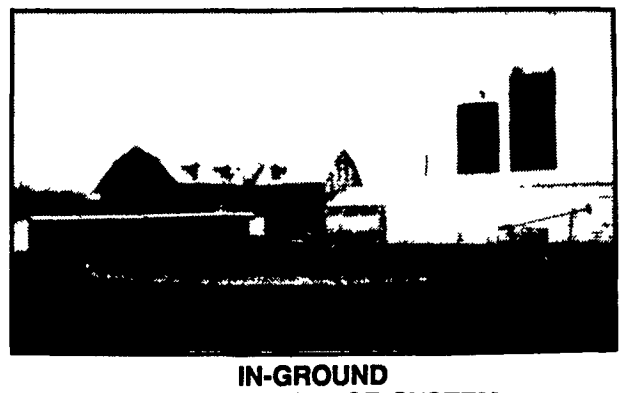
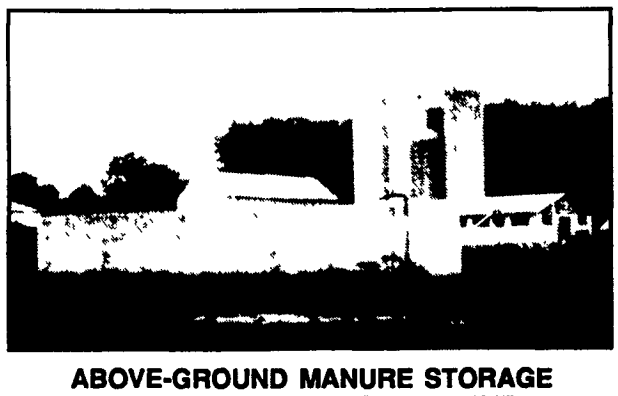
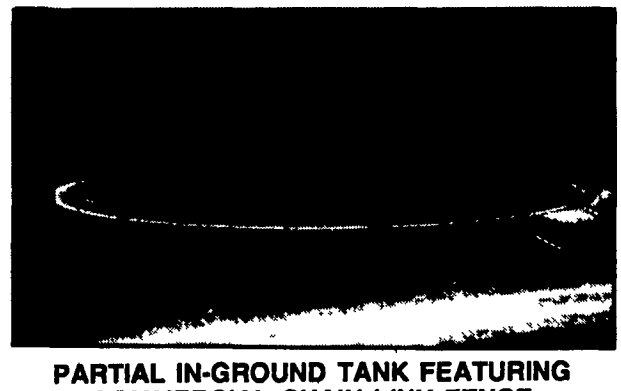


IN-GROUND MANURE STORAGE SYSTEM



ABOVE-GROUND MANURE STORAGE TANK WITH SIDE-MOUNT PUMP



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BIRD IN HAND (Lancaster Co.) — Dairy farmers should pay attention. Strict attention.

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"The energy level of the feed is not determined by the feedstuff. It depends on how *digestible* the feedstuff is," said Dr. Marshall McCullough to about 250 dairy farmers at the Agway Winter Dairy Meeting on Thursday.

McCullough, professor emeritus at the University of Georgia, was one of four experts invited by Agway to provide field and research experience on feed for dairy operations and the "benefits of production for you and your farms," said Doug Galliford, Agway area manager, who introduced the speakers.

Forage too good

"It's entirely possible to prepare a forage that is too good," said McCullough, discussing feeding research conducted by Agway. "Today we tend to estimate forage on the basis of crude protein. But the forage may not meet the other needs the cow has. You need fiber to get the job done."

McCullough emphasized the need to include roughage in the grain to increase the chewing time, which is needed to reduce the particle size and help in digestability of the forage. An average cow produces about 70 gallons of saliva a day. There is enough bicarbonate in the saliva to buffer the rumina. The diet itself should contain about 40 percent roughage, and not more than 60 percent, to help in feed digestion.

The silage should be a haylage or corn silage, rather than alfalfa, because alfalfa's high ammonium release increases stomach pH and destroys nutrients. The grain mix can be 50 percent high moisture shelled corn.

Strict control of how evenly the ration is distributed and the hours per day the feed is available are crucial to feeding success. "There are three rations you feed," said McCullough. "The ration on paper, the ration you feed, and the ration the cow actually gets. How close the second ration is to the first is what really matters."

Dr. Marshall McCullough emphasized the importance of feed digestibility to about 250 dairy farmers at the Agway Winter Meeting on Thursday.

Vitamin intake

Paying attention to important vitamin intake for each cow is also crucial to proper feed management.

"If the cow doesn't receive vitamin A during her dry period, you probably won't get her back," said Harold Barkewitz, retired Agway dairy and livestock specialist.

Barkewitz said that, if the cow lacks vitamin A, there will be little or no time for the cow to begin the milking process again. There should be 14,000-15,000 units per cow per day of the necessary vitamin.

Farmers have the option of injecting the vitamin, necessary to cell reproduction, but Barkewitz said he'd "rather feed it to them than shoot them."

Cows separated

Dry cows should be separated from the miling herd when it is fed a total mixed ration designed to meet lactation needs.

Barkewitz introduced the results of research of 100 cows on a three-feed program. The study proved that the three feeder samples, using hay, corn silage, and corn silage and liquid protein supplement were about the same in their results.

However, Barkewitz warned that a pure alfalfa feeding program could result in higher incidences of cow milk fever and recommended some other feed in addition to alfalfa.

To dry a cow, he said, "just quit milking them. Just absolutely quit milking them." The cow must build up pressure in the udder to shut down milk production. The dry period should last from 50 to 60 days. "Under 45 days, you can hurt the next lactation by 1,500 pounds — a sizeable deduction," Barkewitz said.

RCMA Sets Regional Meetings

BATAVIA, NY — Independent members of Regional Cooperative Marketing Agency (RCMA) in Southeastern Pennsylvania will elect representatives during regional annual meetings on March 6 and 7.

The meeting for RCMA Region 17, which includes Lancaster and York counties, will be at 7 p.m. March 6 at the Clearview Diner, Route 320, Elizabethtown.

The meeting for RCMA Region 16, which includes Northampton, Lehigh, Berks, Bucks, Montgomery, Chester and Delaware counties, plus 14 counties in southern New Jersey, will be at 8 p.m. March 7 at the Berks County Agricultural Center 4-H Room, County Road, Leesport.

During the meetings, independent members of RCMA will elect a director to represent them at the monthly board of directors meetings throughout the year. They will also elect delegates, who decide on important membership issues, and alternate delegates.

RCMA staff members will be present to update members about the organization's activities.

"It is important that as many members as possible attend the meeting to elect their representatives for the year," said Joe Hess Jr. of Mt. Joy, director for Region 17.

"It also provides them with an opportunity to discuss recent actions by RCMA and plans for the future," said Don Duncan of Robesonia, the director for Region 16.

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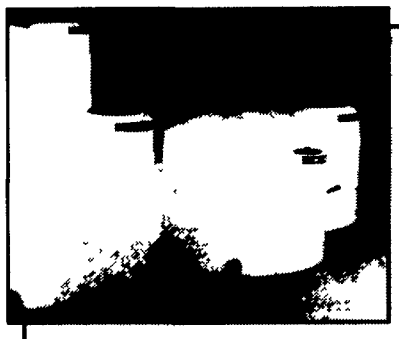
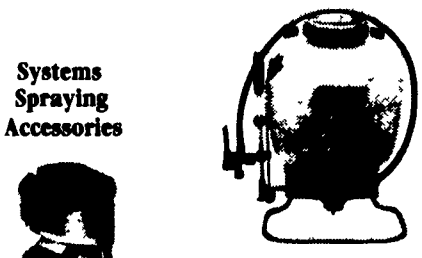


Poly Valves

Couplers


Systems Spraying Accessories

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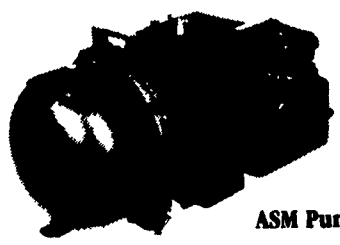
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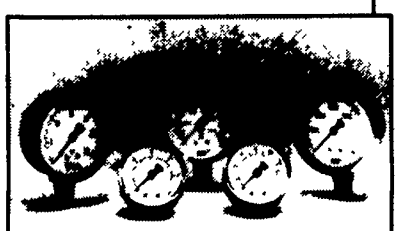
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PSU Alumni Society

Members of Penn State's College of Agriculture Alumni Society gathered recently on Ag Hill, University Park, to discuss the future agenda for agriculture and the role Penn State graduates will play. Members inclued: (left to right, bottom to top), Alan Bair, Lancaster, president; Sheila Miller, Womelsdorf, vice president; Senator Roger Madigan, Towanda, director; Russ Seward, Bellefonte, director; Karl Girton, Millersville, director; Paul McPherson, New Park, director; Keith Stevens, executive secretary; Warren Mathias, Hummelstown, director; John Ziegler, Stockmen's Club; Albert Barnett, Boswell, director; Paul Girton, Food Science Club; Andy Hipple, Mr. College of Agriculture; Roger Pertl, Dairymen's Club; and Stanley Zahora, Conneaut Lake, director.

Directors not present for the photo include: Laura England, Warrington; Dr. Harold Harpster, University Park; Mee Cee House, Millerstown; Delter Krieg, Lititz; and Wayne Mortensen, Cromwell, CT.

(Continued from Page A1)

rams, and generally spreading the word about opportunitites within the Collcge.

Bair, who is director of member and public relations for Atlantic Breeders Cooperative, is in his first year of a two-year term as president of CAAS. He says he has chosen to be involved in CAAS "because Penn State had a big influence on my life and got me started on my professional career in agriculture. I think it's important to give something back to the University and to offer others the same opportunities I have had." Bair, who grew up on a dairy farm in York Co., received his B.S. in dairy science in 1967 and his M.S. in 1970.

Bair says his work with CAAS is enjoyable in part because, "There is an active network of people who work in agriculture. A lot of people know each other. Graduates of the College are a close group because we have a common bond that goes beyond the fact that we happened to graduate from the same University. We work together daily in all phases of agriculture."

A personal goal, Bair says, is "to raise the level of awareness that there is an active College of Agriculture Alumni Society. Any alumnus who is a member of the Penn State Alumni Association is automatically a member of the College's alumni society."

In addition to a newsletter that is mailed to members up to four times a year, CAAS maintains a presence at Ag Progress Days. There is an alumni booth, but there is also an Alumni Day, with the annual meeting being held at that time. Annually CAAS sponsors a tailgate party at the Ag Arena during the last football game of the season. In 1989, over 300 people participated in the tailgate. CAAS also has a booth at the Pennsylvania Farm Show.

But CAAS does not serve just its members; part of its mission is to serve the students who will become the newest members as they graduate. To this end, CAAS is visible in many Ag Hill functions throughout the year.

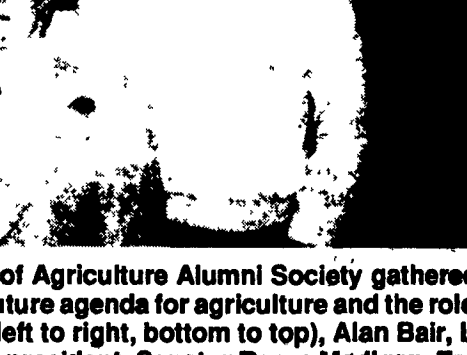
At spring graduation, CAAS sponsors a luncheon for graduates and their families, with over 1,000 participating last year. CAAS supports the Ag Hill Festival Banquet, and sponsors an awards and scholarship program for students, faculty and alumni.

Another activity of CAAS, according to Bair, is to provide continuing financial support for the Pasto Agricultural Museum, which is now located at Rock Springs. They are investigating long term programs to showcase the important agricultural artifacts which are preserved there.

(Turn to Page A32)

VAL WATERING SYSTEMS

Broilers



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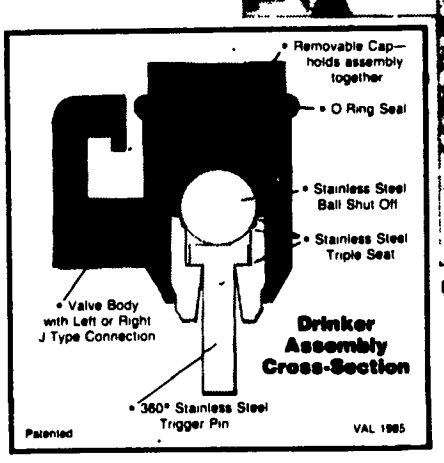
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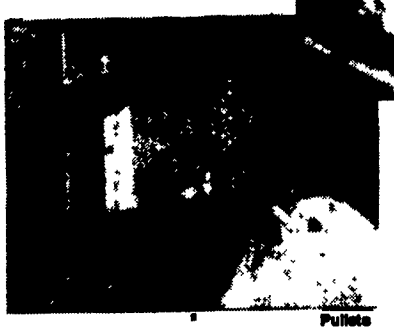
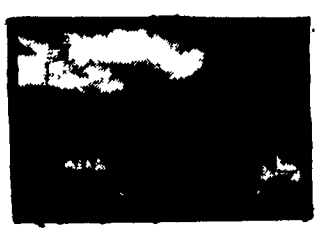


Pullets

VAL WATERING SYSTEMS



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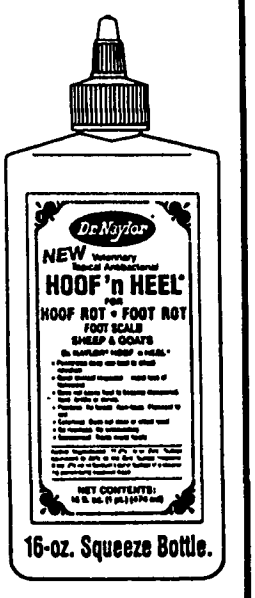

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Brubaker Named Bay Foundation Conservationist

(Continued from Page A1)

environment. Before national agribusiness associations, he has called for significant changes in farming methods that have direct application to saving the Bay.

Using a nonconfrontational approach, he has addressed forums on ways to maintain a healthy economy and at the same time be environmentally responsible. He led numerous conferences and workshops on the careful use of pesticides and nutrients. These forums have served to bring environmentalism into the agribusiness agenda. According to Brubaker, "Agriculture, or any type of business, is not sustainable over time if it is not socially responisible and if it is not environmentally sound."

In addition to his position at PennAg, Mr. Brubaker is a board member of the Agricultural Association Executives Council and the Center for Respect for Life and the Environment.

Last year's Chesapeake Bay Foundation Conservationists of the Year were Smith Island, Maryland, Waterman Ed Harrison (individual award), and WTKR-TV in Norfolk, Virginia (corporate award). Past recipients of the Foundation's Conservationist of the Year award are Howard Wood, board member and founder of the Queen Anne's, Maryland, Conservation Association; the late Judge Solomon Liss, former Chairman of the Chesapeake Bay Critical Area Commission; William D. Ruckelshaus, former Administrator of the United States Environmental Protection Agency; former United States Senator Charles McC. Mathias; Gerald P. McCarthy, Executive Director of the Virginia Environmental Endowment; Jennifer and Edmund A. Stanley, Jr., Bay-area conservationists; and Arthur W. Sherwood, who founded the Chesapeake Bay Foundation.

The Chesapeake Bay Foundation is the largest non-profit conservation organization working to Save the Bay. With programs in environmental education, environmental defense, and land management, CBF has over 73,000 members nationwide.

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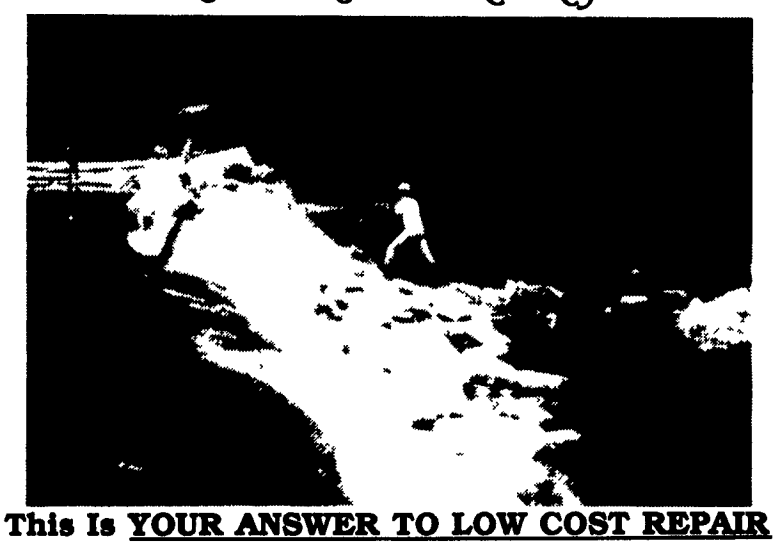

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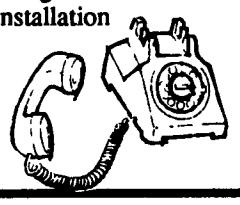

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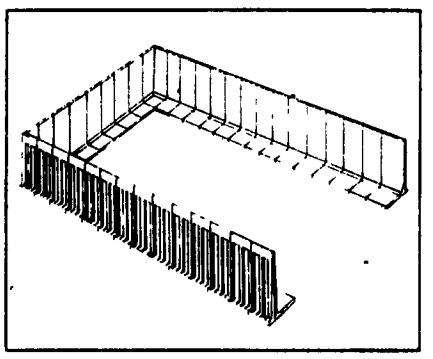

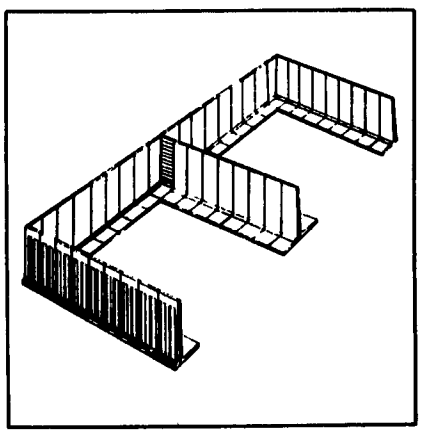

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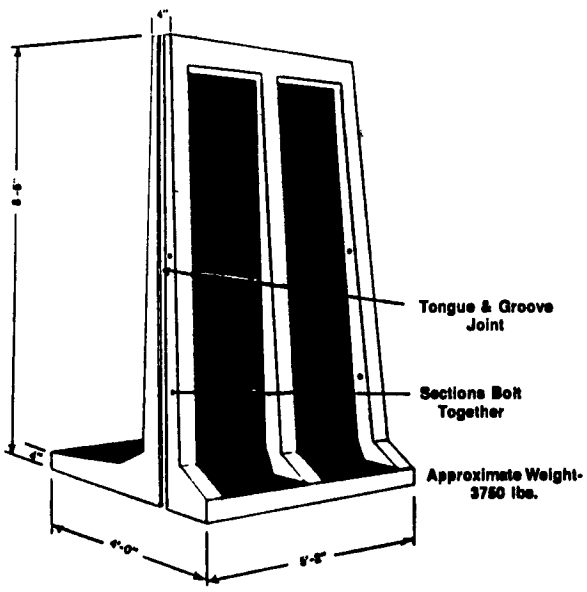

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Farm Calendar

(Continued from Page A10)

Wednesday, February 28
Ash Wednesday

Lebanon Co. Dairy Day, Friendship Fire Hall, 9:30 a.m.-3:00 p.m.
Regional Soybean Day, East Brandywine Fire Hall, Guthriesville, 9:00 a.m.-3:00 p.m.
Cumberland Co. Dairy Clinic, Penn Township Fire Hall, Huntsdale, 9:30 a.m.-3:00 p.m.
Washington Co. Crops Fair, Ramada Inn, 9:30 a.m.-3:00 p.m.
Columbia/Luzerne Dairy Day, Hamlet's Restaurant, Patriot Inn, Bloomsburg, 9:30 a.m.-3:30 p.m.
Southeast Pa. Vegetable meeting, Montgomery Co. 4-H Center, Creamery, Pa., 9:00 a.m.-4:00 p.m.
Dairy Herd Health and Biosecurity meeting, Bradford Co. extension office, 12:30 p.m.-2:00 p.m.
Potter Co. Dairy Nutrition School, Coudersport.
Southeast Pa. Garden Center Conference, Kulpsville.
Washington Co. Crops Fair, Washington extension.

Thursday, March 1

Pa. Corn Conference, Penn Harris Inn, Camp Hill, 9:00 a.m.
Lancaster Co. Poultry Progress Day, Farm and Home Center, 8:30 a.m.-3:00 p.m.
Fruitgrowers Short Course, Fruit Research Lab, Biglerville, continues March 8, 15, 22, and 29, 7:00 p.m.
Lebanon County Cooperative extension meeting, Kenbrook Bible Camp, 7:00 p.m.
Annual DHIA meeting and Princess Contest, Felton Fire Hall, Felton, Del.
Mid-Atlantic Soybean Association, Tidewater Inn, Easton, Md.
Centre Co./Clinton Dairy Day, Centre Co. Vo-Tech School, Pleasant Gap, 10:00 a.m.-3:00 p.m.
Pennsylvania/Ohio Roadside Marketing Seminar, Holiday Inn, Beaver Falls, Pa., 8:30 a.m.-4:00 p.m.
Bradford Co. Forestry Advisory Committee, extension office, 7:30 p.m.
Regional Schuylkill Co. Vegetable meeting, Pine View Acres, Pottsville, 9:00 a.m.-3:30 p.m.
Washington Co. extension annual meeting, First Christian Church, Washington, 7:00 p.m.
Bradford Co. Home Ec. Advisory Committee meeting, extension office, 10:00 a.m.

Friday, March 2

Maryland Holstein Association Annual Convention, Aberdeen Holiday Inn, March 2 and 3.
Berks Co. 4-H Dairy Banquet, Shartlesville Grange Hall, 7:30 p.m.
Cecil Co. Flower Show, Elkton National Guard Armory, Elkton, Md., thru March 4.
PDA pesticide applicator testing, extension meeting room, Pleasant Acres complex, 8:00 a.m.
Dairy barn meeting, Stephen L. Hershey, Elizabethtown, 10:00 a.m.-noon.
Dairy Nutrition School, Mifflin Co. Courthouse, Lewistown, 9:45 a.m.-3:00 p.m.
Bradford Co. N.E. District 4-H Dairy Show Committee, extension office, 10:00 a.m.
Bradford Co. 4-H County Council, extension office, 7:30 p.m.

Saturday, March 3

3d Annual Outreach Luncheon, Fellowship of Christian Farmers, Friendly Farm Restaurant, Westminster, Md., 12:15 p.m.-2:30 p.m.
Warren Co. information program, drugs and alcohol, 4-H Center, Warren Co. Fairgrounds, 1:00 p.m.-3:00 p.m.

Sunday, March 4

Frederick Co. Ag Promotion, Frederick Towne Mall, Frederick, Md.

Monday, March 5

Capitol Region Christmas Tree Growers meeting, Adams Co.
Capital Region fruit weed control meeting, York Co. extension office, York, 9:00 a.m.-3:00 p.m.
Milk quality meeting, Dawson Carrol Farm, Ridgely, Md.

Tuesday, March 6

Lancaster County Dairy Day 2, Farm and Home Center, 9:00 a.m.-3:30 p.m.
Tri-county soybean meeting, Shippensburg Memorial Lutheran Church, Shippensburg, 9:30 a.m.
Weed control in vegetables, York Co. extension office, York, 9:00 a.m.-3:00 p.m.
Christmas Tree Growers meeting, Penn State Fruit Research Lab, Biglerville, 7:00 p.m.
Adams/Franklin/Cumberland Soybean Growers meeting, Memorial Lutheran Church, Shippensburg, 9:00 a.m.-2:45 p.m.
Cambria Co. regional fruit meeting, Days Inn, Johnstown.
1990 Regional Milking School, Riverton Hotel, 10:30 a.m.-2:30 p.m., March 6 and 7.
Bedford Co. Pa. Holstein Assoc. annual meeting, North Bedford H.S., Loysburg.

Recognition awards for milk productivity were presented to Lancaster ABC Local District 4 farmers at the banquet held in Blue Ball last week. From left to right, Harry Zimmerman, Jr. and son Eric, and Glenn B. Gockley

Atlantic Dairy Co-op

(Continued from Page A24)

percent ABC sired. John D. King, 42.4 cows, 19,694, 719 butterfat and 65 percent ABC sired.

In the Quarryville area those honored: Joe Hess, of Singing Maple Farms, with 77.7 cows, 18,873 milk, 730 butterfat, 76 percent ABC sired; Marlin Beiler, 22.1 cows, 27,921 milk, 817 butterfat, 92 percent ABC sired; George and Nickle Kreider, with 150.8 cows, 19,809 milk, 789 butterfat, and 93 percent ABC sired; Calvin Beiler, 49.9 cows, 20,999 milk, 717 butterfat, 67 percent ABC sired; Jay Rank, 42.8 cows, 19,930 milk, 717 butterfat and 98 percent ABC sired; Matt Young, of Red Knob Farms, 238.5 cows, 18,784 milk, 714 butterfat and 91 percent ABC sired; Bob and Karen Gochenaur, 53 cows, 23,372 milk, 873 butterfat, and 100 percent ABC sired; with a Guernsey herd, Millie Widmann and Axel Linde, with 52.8 cows, 16,928 milk, 757 butterfat and 67 percent ABC sired; J. Robert Kindig, 58.8 cows, 18,834 milk, 716 butterfat and 76 percent ABC sired; Kenneth L. Beiler, 49.5 cows, 17,782 milk, 735 butterfat, and 91 percent ABC sired.

In other business, members voted for resource promotion committeemen. Results will be known next month.

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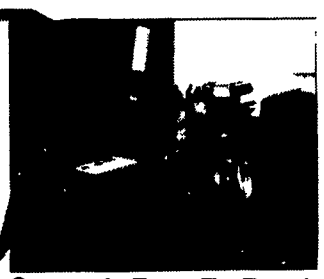

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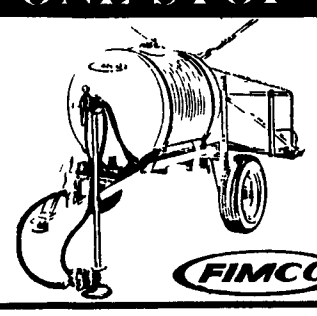

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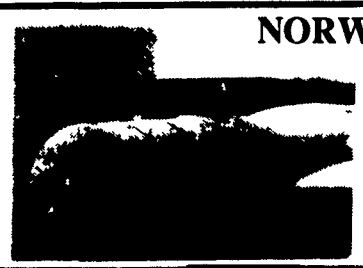

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PSU Alumni Society

(Continued from Page A29)

CAAS President Alan Bair, Lancaster, a 1967 Dairy Science graduate (seated right), discusses future Penn State alumni activities with past president Dr. David Morrow, State College, a 1956 graduate in Dairy Science, and CAAS director Mee Cee Houser, Millerstown, a 1982 Ag Education graduate.

In addition to the 15 elected board members, CAAS has directors serving from five affiliate groups representing individual departments within the College. There has been a food science group and an ag and extension educators group organized within the last year.

An ongoing project, according to Bair, is the documentation of CAAS, which was estabilished in 1967, making it one of the earliest alumni societies within the University. It continues to be one of the most active and effective societies at Penn State. As president, Bair serves on the Alumni Council of the University, which has representatives from each of the Colleges.

Bair says one sign of the strength of the organization is the number of qualified candidates willing to serve each year on the election slate. There is also an eagerness among directors to work on the many projects and programs that take place throughout the year. "Others are envious of our program size and content, and the willingness of alumni to serve," Bair noted.

One of the attractions of belonging to CAAS, and becoming involved, is that it brings together those who are involved in Pennsylvania's biggest industry - agriculture.

Dr. David Morrow, left, Penn State's College of Agriculture Alumni Society, receives the Penn State's Dairymen's Club outstanding membership award from Roger Perti, director.

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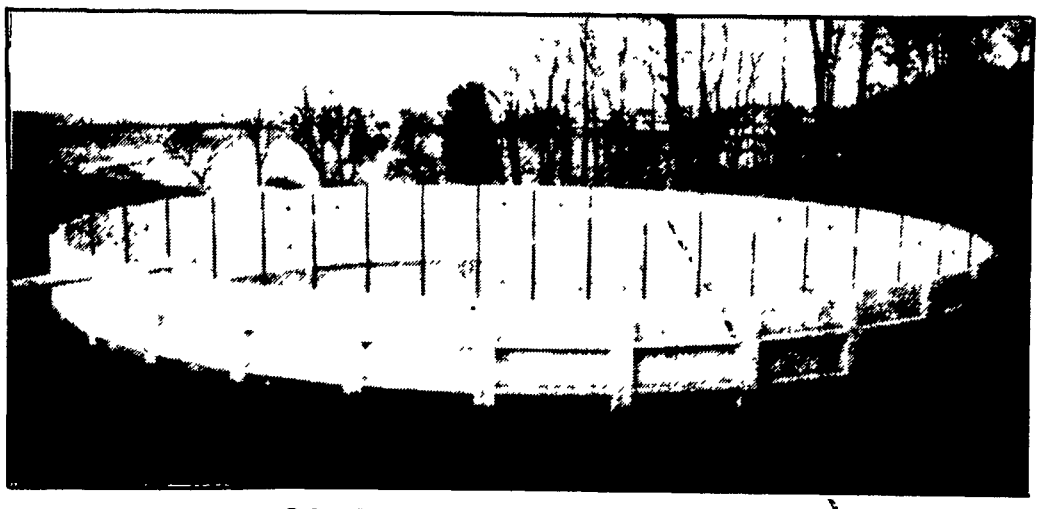

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Improper Nutrient Management Makes Lancaster Farms 'Culprit'

ANDY ANDREWS
Lancaster Farming Staff

LITITZ (Lancaster Co.) — Farmers who don't use good nutrient management techniques are the primary culprits in the decline of the Chesapeake Bay, according to Mike Brubaker, who spoke at the Binkley & Hurst Brothers Open House on Monday.

His company, Brubaker Agronomic Consulting Service, helps farmers develop and implement farm nutrient management programs throughout the region.

Brubaker spoke to about 100 farmers from Lancaster and surrounding counties about how imminent legislation will largely affect the way farmers use nutrients in their soil. His talk focused on the effects of nutrient and herbicide pollution on the Susquehanna River and the resultant pollution of the Chesapeake Bay.

"There is a lot of nitrogen and phosphorus in the bay, and a lot of plant life is dying," said Brubaker. "There is no longer enough oxygen in the bay to support the area's large seafood industry." The bay area itself produces about 20 percent of the oysters in the United States and 50 percent of the blue and soft shell crabs harvested for the seafood industry.

Filling With Silt

The 21-foot Chesapeake Bay bed is filling with silt, building up because of soil runoff from farms that dump soil and nutrients from as far north as Lancaster County. Brubaker said 3 to 5 tons of carbon per acre per year is dumped into the bay. Deforestation and agricultural expansion helps the 70,000 cubic feet of water per second carry more nutrient pollution into the bay.

"This is caused by overnutrification," he said. "People look at the farmers who till the land. A lot more legislation will be the result of the urban sector.

"But what concerns me is that I'm not hearing from you," he said. Brubaker has testified in Harrisburg as part of the consideration of bills that will heavily regulate the use of nutrients on farm soil. "I look around the room, and not a single farm is testifying on behalf of himself and his industry. What we need to do is pull ourself together and speak a little louder and see what is best for the industry."

The new legislation, which so far has not passed, will bring nutrient pollution levels down 40 percent by the year 2000. The increase in urban population, and the rural migration of many people, will put more and more pressure on farmers to regulate the use of nutrients.

Two Bills

Brubaker provided background into two bills under consideration — House Bill 1980, developed by a Manor Township farmer, and House Bill 1838. House Bill 1980 is an improvement on the original House Bill 1838, which would require farmers to have a license to apply any type of fertilizer, including manure. Instead, House Bill 1980 only specifies that a farmer implement some kind of nutrient management plan and keep records on nutrient application.

"What concerns me is that I'm not hearing from you," said Mike Brubaker at the Binkley & Hurst Bros. Inc. Open House on Monday. "When I testify in Harrisburg, I look around the room, and there's not a single farmer testifying on behalf of himself and his industry." Brubaker spoke to about 125 people about the necessity of understanding upcoming legislation that will more tightly regulate the use of soil nutrients, herbicides, and pesticides.

As the result of pressures by environmentalists, the state is forced to enact some form of legislation to control the "overnutrification" of lakes and groundwater.

Brubaker provided more information on nutrient use in the state. According to tests by his company, 39 percent of the nitrogen in the soil is commercial fertilizer; 36 percent is animal waste; and 25 percent is forage.

The biggest problem facing farmers if the new bill passes is the concern about the amount of herbicide in the soil. About 60 percent of the herbicides used are getting into well water, said Brubaker.

Major Problem

"Corn herbicide is our major problem," he said. Though the industry is responding to this problem, what has been done so far is minimal, Brubaker said. "There are no new products. They are only repacking some old materials."

Still, nitrates are the major source of pollution at this time. More nitrates than ever before are entering the watershed area than before, Brubaker said. Some areas are experiencing well over the 10 parts per million (ppm) that the Environmental Protection Agency (EPA) allows.

In one township, 60 percent of the well waters tested are over 10 ppm. In Upper Leacock Township, most well water tested was over 10 ppm — some has high as 18 ppm.

Brubaker said it was necessary to begin the legislation because previous voluntary efforts "failed." He said that mandatory improvement in nutrient application efforts is being emphasized now. "This issue is going to heat up and get a lot worse," said Brubaker. "Your input will be necessary."

Reducing Runoff

Brubaker said one way of reducing nitrogen runoff is through deep-till methods. Deep till loosens and provides oxygen, the "number 1" plant food, to the soil. But the deep till method must be made to 12 inches up to 16 inches and with dry soil, in the fall, before the compacted zone.

No-till methods offer an alternative that provides better crop yield. "No-till corn can hold pesticides better and has environmental benefits," he said. Soybean forage provides the best soil condition.

(Turn to Page A34)

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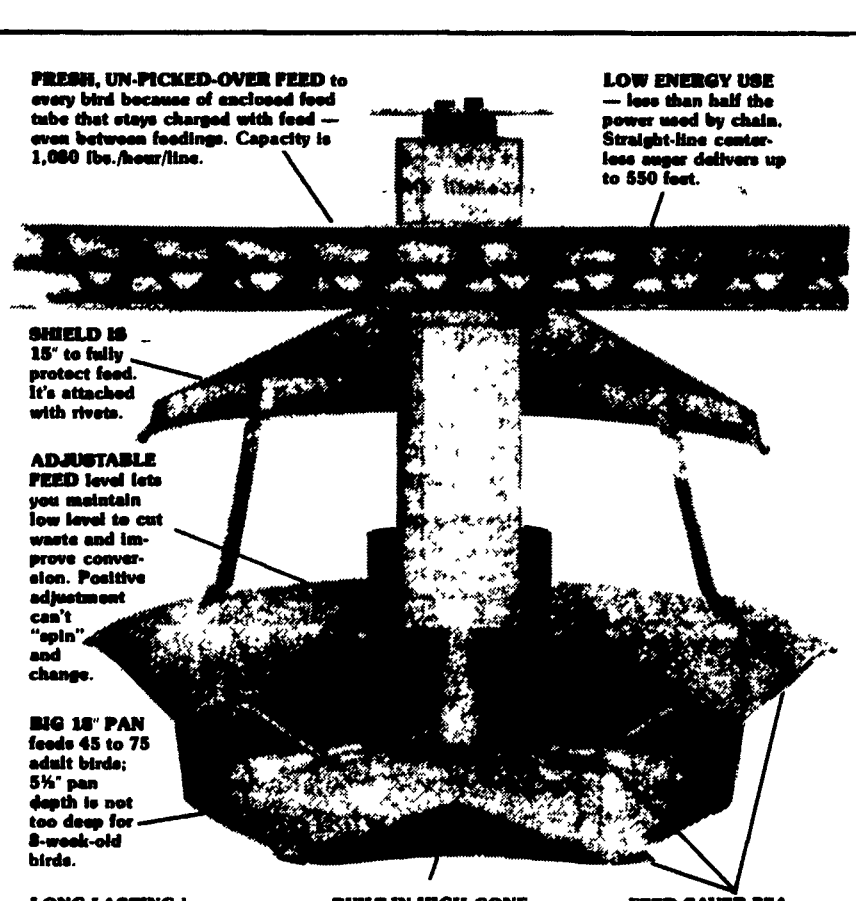
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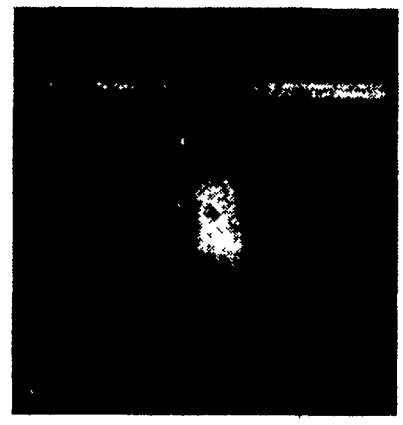

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Pork Congress

(Continued from Page A1)

we have, while adding other conditions related to the well being of the animal.

"I honestly believe we can achieve both these ends without making a pile of farrowing crates out behind the barn," Curtis said.

The discussion of animal welfare was part of the afternoon producers' program to inform the industry of the rising concern over the issue for consumers and farmers and agribusinesses. And both Liss and Curtis agreed the concern was real.

Liss said the animal welfare issue has become a main stream issue. The number of people who express concern is growing by leaps and bounds. "When consumers see the farmer interacting with animals, they say the pigs are happy," Liss said. "When consumers see the attempt to squeeze the most profit out of the system with disregard for the individual animal, they are disgusted. Agriculture will need to change if it is to maintain the respect of consumers and reverse the current views of animal welfare groups."

Curtis agreed. He said we have made great strides in meeting the most basic needs of animals who are our charges. In nutrition, shelter and health care we have excelled. "But we have some soft spots, some vulnerable places in our industry," Curtis said. "One of the most public is the macho handling that is going on. We need to cut it out. The public doesn't understand it. And what they do understand, they don't like. We need to stop it."

Curtis also showed a slide of two cramped sows in crates that he said everyone in the room would say was inhumane. "Yet this slide was taken in a hog operation in a state that borders Pennsylvania," Curtis said. "And as long as Cathy Liss can find these kinds of situations, not only can she show photographs of them to the Pennsylvania Pork Congress, she can show them to the consumer."

Curtis said he believes the issue will be decided at the federal level within the next decade. He referred to the national veal calf protection act that came before Congress in Washington last year. The bill was debated but did not go to a vote. But questions that agriculture could not answer satisfactorily about the handling of farm animals were raised. From private conversations, Curtis believes the congress will come back to the issue in about seven years. And then a vote will be taken that will largely determine how animal agriculture will be conducted.

"Five to seven years is a short time for agriculture science to do the research we need,"Curtis said. "But we must learn what constitutes the well-being of farm animals.

Aesthetic judgments of the consuming public are as important at the supermarket counter as at the ballot box," Curtis said. "And that's what we are faced with today. Nostalgic memories of visiting grandpa's farm and playing with Bossie have shaped the thinking of the public. Now since you can't do that anymore, proposed laws want to change agriculture by federal decree.

Curtis said that up to now, we have wanted cheap food, safe food and nutritious food. Now we also want to be assured that the well being of the animals that produce our food has been considered. "This is just one more constraint on agriculture porduction," Curtis said. "And in my opinion, it's a constraint we can handle."

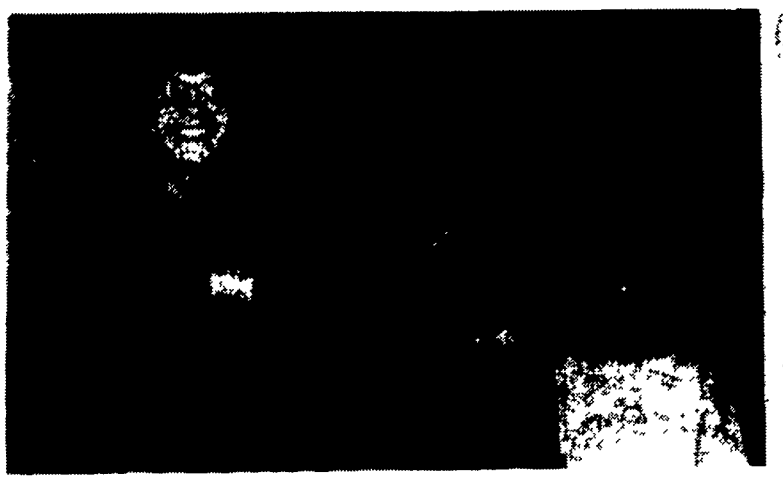
Curtis said the research in this field has shifted from Europe to the United States. He cited research that showed quality of space is as important as size of space. "Animals like to lie around the outside perimeter of the pen just like you like a restaurant booth along the wall. So, maybe we should build pens with maximum perimeters figured into square footage."

Curtis also cited research that showed pigs were more contented when they had playthings in their pens. "Pigs get starved for stimulation in sterile pens," Curtis said. "We have found that suspended toys stay clean and satisfy pigs better."

"As for farrowing crates, we have systems that allow the sow to turn around, Curtis said. "We want to keep the advantages of the crate and still provide the needs of the pig." Curtis listed handler saftey, waste disposal so as not endanger the health of the piglets and piglet protection as the advantages of the farrowing create.

Curtis said the biggest danger is that a dissatisfied public may demand changes that could result in no improvement or even a reduction in the welfare of the animal involved. "Sometimes, when we say "Stop!" to the welfarists, we are actually acting in the best interest of the animal."

Second place isn't all that bad either for the Keystone Pork Bown participants. The Chester County 4-H Swine Club placed second. From left to right, Conrad Smoker, Norman Gay, Chris Gay, and Amy Pechart. Third Place Team was the Indiana County 4-H Swine Club.



The Keystone Pork Congress Junior Speaking Contest winners are, left to right, Ann Yoachim, Becky Shaw, and Kelly S. Dutrey. Ann, 13, is a member of the Bradford County 4-H Club. Becky, 13, belongs to the Clearfield County 4-H. Kelly, 9, is a member of the York County 4-H.

Keven Rohrer, Manheim, Lancaster County, was named the Pennsylvania Pork All American at the state pork congress banquet Wednesday evening. In the photo: (l to r), David Reinecker, president, Rohrer, and Malcolm DeKryger, key account manager, Fermenta, sponsor of the award.

Improper Nutrient Management

(Continued from Page A33)

One way of reducing herbicide use is by using only 10 percent of the label rate. But the use must be through doubling the water in the tank and applying the herbicide under "ideal conditions," said Brubaker.

"Before, the goals the state laid down were met, and there is no doubt these goals will also be met," Brubaker said. "The real question is, will we sit here idly and watch what comes our way?"

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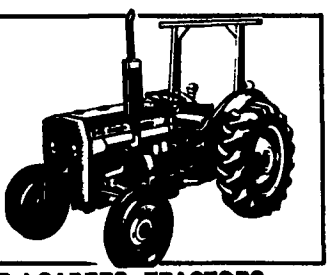

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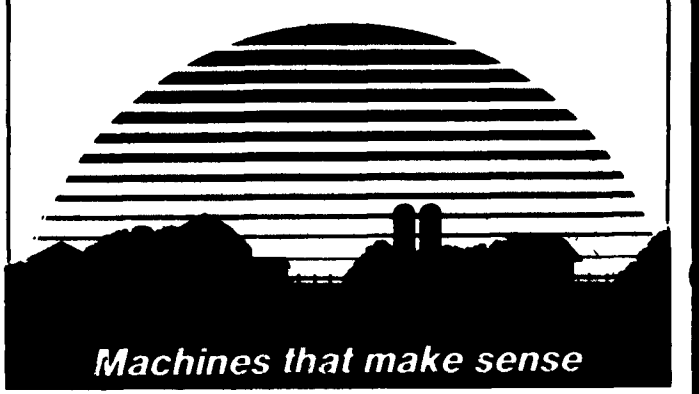

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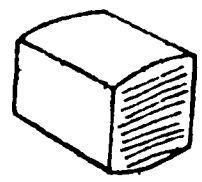

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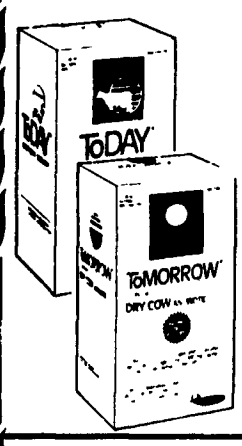

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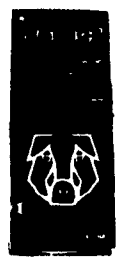

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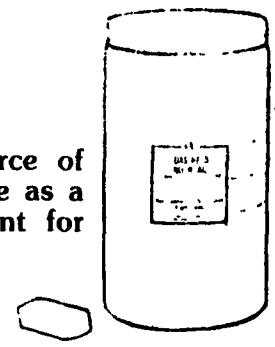

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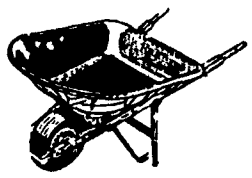

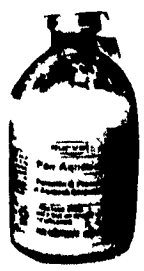

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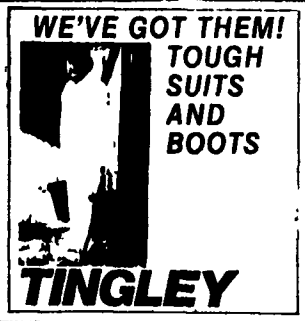

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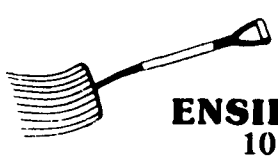

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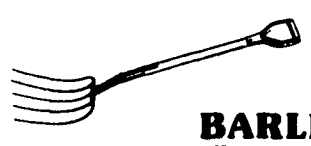
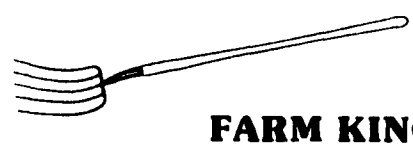


UNION. DELUXE

BARLEY FORK

5 tines, 3¼" apart.
D-Grip Handle
$24.95



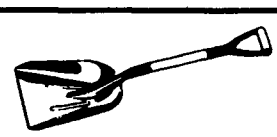
FARM KING MANURE FORK

4 tines
$12.95

UNION. STANDARD

ABS POLYMER GRAIN/SNOW SCOOP

Equivalent to #12 size but lighter and holds 15% more volume. 36" Big Fist™ D-Grip handle.
$11.95



UNION. DELUXE

DH ALUMINUM WESTERN SCOOP

#14 size. 27" or 36" handle
$25.95

UNION. DELUXE

SIDEWALK SCRAPER

Shank pattern 7"x5½" forged blade, heavy reinforced beads. 48" handle
$10.95

REGISTER FOR DOOR PRIZES! (18 Yrs. or Older)
Refreshments Wednesday, Thursday, Friday & Saturday

HUBER'S ANIMAL HEALTH SUPPLIES

810 Tulpehocken Rd., Myerstown, Pa. 717-866-2246
Mon., Thurs., & Fri. 7:30 A.M. to 8 P.M.; Tues. & Wed. 7:30 A.M. to 5 P.M.; Sat. 7:30 A.M. to Noon

Keller Bros Open House

David Keller, of Keller Bros. Inc. farm and tractor sales at Buffalo Springs in Lebanon County, talks details of Kubota tractors to one of an estimated 1,500 visitors to a two-day open house the business held recently. The open house not only featured the lines of tractors availabe through Keller Bros., but included displays of reconditioned antique farm engines, such as a 12hp Hercules engine that was made to working order by Titus Keller. The event also featured showings of video tapes, made by the Kellers and others, depicting starting and operating procedures and details of some reconditioned antique farm engines and machines. Also on display were hundreds of farm machinery toys.

1990 Regional Soybean Day Set Wednesday

GUTHRIESVILLE (Chester Co.) — Pesticide and herbicide management for soybean crops will be the focus of the Chester County 1990 Regional Soybean Day on Feb. 28, 1990 at the East Brandywine Fire Hall.

Registration begins at 9:00 a.m. Included in the program will be topics ranging from "Harvesting, Storing, and Handling Soybeans" by Pat Richie, multi-county ag engineering agent to "Post-Emergent Soybean Herbicides" and "Soybean Management" by John Yoeum, research associate at the Landisville Research Farm.

"Protecting Groundwater — A Guide for the Pesticide User" will be presented by Walter Wurster, Chester Co. extension agent. Also, H. Louis Moore, Penn State ag economics specialist, will offer "Lou's Crystal Ball — Soybean Markets Today and Tomorrow" at the Regional Soybean Day.

SPRAY MATERIALS

We will deliver in the Delmarva area.

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1990 CORN CONFERENCE

"Corn Production In The 1990's"

March 1, 1990 - Thursday

8:30 AM - 3:15 PM

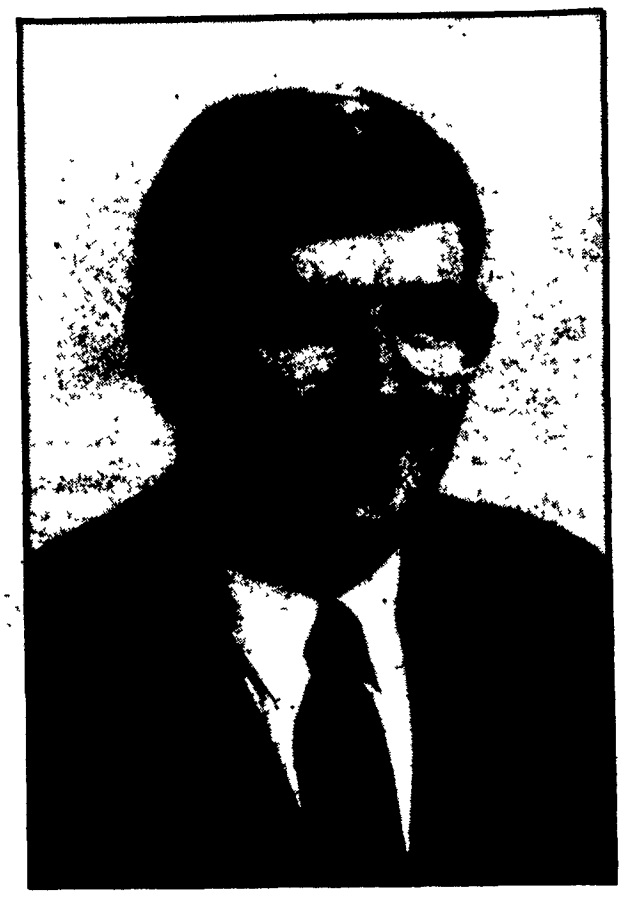
at the Penn Harris Inn and Convention Center

Routes 11 and 15, Camp Hill, PA

Keynote Speaker:

Dr. John Marten

(Farm Journal Magazine)



Additional Speakers:

Dr. Marshal McGlamery
University of Illinois
Mr. Dave Drennan
National Corn Growers Assoc.
Dr. Wes Kezar
Pioneer Hi-Bred
Dr. Don Ganske
Dupont

*PA Pesticide Applicator Points Will Be Offered:
Two Core, One Category

Sponsored by:

The Pennsylvania Master Corn Growers Assoc.
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Cargill Hybrid Seeds
Central Petroleum, Inc.
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DeKalb Inc.
Doebler's Hybrids
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E.I. Dupont Company
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Gutwein Hybrids
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Hostetter Farm Supply
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Jacques Seeds
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May Co. Supply
Mobay Inc.
P.A.R.S. Inc.
Pioneer Hi-Bred Int, Inc.
P.L. Rohrer & Son
Seedomics Hybrids
Stanford Seed Inc.

Why risk a crop loss

TRY A FOUR-HYBRID BUY INSTEAD

by Willard Jones

I'm Willard Jones, Doebler's sales manager, with a practical crop insurance idea that won't cost you a penny.

I got a call from a big grower last fall who wanted to drop an old favorite for Doebler 86XA.

It didn't matter that the other hybrid led the yield parade in droughty 1988. He wanted 86XA.

Quickest way to lose a sale is to tell your customer he's wrong. But this guy is a friend.

"Sure 86XA shelled big in 1989," I admit. "But we had rain, rain, rain."

My friend sputters.

"Why not plant 10 more bushels of 86XA and cut back your other hybrids accordingly," I propose. Our rule of thumb goes like this: Use at least four hybrids. Never plant more than 10% of your acres to a new hybrid. Probably less. And never plant over half your crop to any one hybrid — Doebler's or otherwise.

Just makes sense. You're buying an insurance policy against a major crop loss and never pay a premium.

Juggling maturities also can reduce risk, of course. I like 20-60-20. That's 60% of your hybrids in your maturity range, 20% a little earlier for frost insurance and 20% a little later to catch those extra bushels on a great growing year.

Picking the right hybrids is basic, of course. Here's some corn data on our best yielding hybrids that will help:

New ideas can reduce risks, too

Catch up on latest in corn research and practices March 1 at the Pennsylvania Corn Conference, Penn Harris Motor Inn, Routes 11 and 15, Camp Hill.

I'm going to be there for sure. Your county agent has details.

How we rate these hybrids

Dealers tell us they get most questions on stalk quality, silage varieties, populations and drought tolerance.

Stalk quality for the hybrids listed score high good to excellent for their maturity. All ratings based on Doebler research over past three years.

	Relative Maturity Days	Silage Grain Or Both	Plant Populations	How* Handles Drought
FULL SEASON				
944-3	125	Silage	High	Good
86XA	119	Grain	High	Good
84XP	118	Both	High	Ex
MEDIUM				
75X	113	Grain	High	Ex
75XMOD	113	Silage	Medium	Good
70XC	112	Both	Medium	Fair
67X	108	Both	Medium	Good
66XP	103	Both	High	Good
650-3	100	Silage	Medium	Good
EARLY				
57XP	97	Grain	High	Ex
505-3	92	Grain	High	Good
46XA	92	Both	Medium	Good
35XP	84	Grain	High	Ex
26XP	80	Grain	High	Ex

* Ex stands for Excellent.

DOEBLER'S Hybrids grown FOR THE EAST

RD 1, Jersey Shore, PA 17011

Phone 717/753-3210

HYBRIDS FOR THE 90'S

Lancaster Dairy Days Scheduled

LANCASTER (Lancaster Co.) — Lancaster County Dairy Days will be held 9:30 a.m., Tuesdays, February 27 and March 6 at the Farm and Home Center in Lancaster.

On February 27th, the morning program features a series of speakers and two top dairymen who will share their experiences and ideas for managing the high producing cows that we will probably be working with in the 90's.

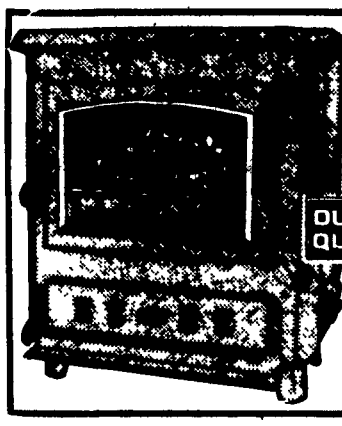
The afternoon program will feature presentations and panel discussions on BST and Marketing Trends in the 90's.

Farmers attending the 9:30 presentation on Keeping Pesticides Out of Ground Water will earn one core credit toward the renewal of their pesticide applicators permit.

On March 6, the morning program features a series of speakers and a panel of farmers who will share their experiences and thoughts on: Paper Bedding, Selecting Sires for the 90's, The New DHIA Prostaph Program, and Innovative Management Concepts and Farmers' Plans for the 90's.

Culling and Cow Longevity will be addressed in the afternoon, along with a panel discussion of Heifer Housing Concepts and Experiences.

The Cooperative Extension is an affirmative action, equal opportunity educational institution.



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QUALITY STOVES
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PUBLIC AUCTION

VALUABLE FARM EQUIP.; UNI-SYSTEM; SKID LOADER; HIGH MOISTURE CORN; HAYLAGE; HAY; STRAW; TRUCK

SAT., MARCH 3, 1990

At 10:30 AM

In Topton, turn off W. Weiss St. onto Henningsville Rd. for .3 mile, bear R on Woodside Ave. toward Henningsville, continue 3.4 miles to Farm, Berks Co., Pa.

TRACTORS

Ford 9600 w/cab; White 285 Field Boss w/ cab.

COMBINE

1975 White 8600 diesel, hydro w/air, heat, 28.1-26" rubber only 1686 hrs., has 15' flex-head & #706 six r n c head.

TILLAGE

White #508 - 3 pt. semi mtd 5-16" pl; Mohawk 3 pt. 9' chisel pl; Bush Hog #246 - 12' plowing disc; White 18' transport wing disc; Brillion 13' single roll cultipacker plus two 5' exts.

PLANTING & SPRAYING

White 5100 six r n planter w/liq fert., used 3 yrs.; MF #33 - 17 dbl. disc grain drill; Century 300 gal. sprayer w/inline tank; John Blue liq. fert. pump; MF 3 pt. 4 r n cultivator.

HAYING

NH 489 haybine; AC 7' trl type pitman less mower; MF 3 pt. whl rake; Grimm 9' PTO tedder; NH 311 baler w/elec. bale thrower; Silo Matic 28' single chn elev; 3 bale side wagons on 6 ton Gehl chassis.

FORAGE

NI 705 Uni tractor w/#763 three r n c head & #766 pickup head; (2) #910 & #940 Gehl three beater forage boxes w/roofs on 12 ton tandem axle chassis; NH Super 26 blower; JD 6000 blower.

LOADER

NH L-325 skid str, 2360 hrs.

MISCELLANEOUS

NH 680 tandem axle manure spreader w/ hyd. gate; NH 518 manure spreader w/hyd gate; McCurdy 230 bu. gravity box on 6 ton chassis; 1200 gal. liq. fert. tank; Homelite 4" water or manure pump w/engine; 2" gert pump w/engine; 8' hyd. bulldozer blade for lg whl tractors; (2) 6" augers; 3 pt. one tooth subsoiler; Surge 15,000 watt PTO alternator; homemade 3 pt. saw buck; hyd. cyls; set of 18.4-38" snap on duals; lg. Waterbury pot belly stove; ci kettles; scalding trough; sausage stuffer; knife sharpener; plus misc. sm. items.

FEED

3000 bu h moisture shelled corn; approx. 200 ton haylage in upright silo; approx. 100 ton c silage in upright silo; approx. 80 ton bagged c silage; approx. 150 ton bagged c silage & sudan grass; approx. 1000 bales mixed hay; approx 1000 bales straw.

TRUCK

1966 Ford F 600 w/12' steel bed dump.

NOTE: Equipment looks decent. Owner retiring from farming, everything goes.

SALE ORDER: Small items first, 11:30 feed, followed by equipment.

TERMS - Cash or Acceptable Check.

Refreshments Available

For

MICHAEL & SUSAN FERRY

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- Competitive Rates
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We Have 50 Years In Popcorn

If You're Interested In Growing 50 Acres Or More, CALL

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★ Delivered To Your Location
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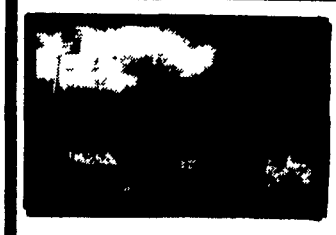
11¢ PER FOOT*

EGG BELT

3¾ " WIDE

* PRICE BASED ON PURCHASE OF FULL ROLLS ONLY OF 1020' PER ROLL

CALL TODAY — LIMITED QUANTITY



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1540 NEW HOLLAND RD., KENHORST, READING, PA 19607

PUBLIC AUCTION

Horse Trailer, Horse Equipment and Tack, Woodworking Equipment, Tools and Furnishings

WEDNESDAY, FEB. 28, 1990

SALE AT 5 P.M.

Preview—Tues., Feb. 27—5 to 8 PM

1974 Stidham one-horse trailer, Craftsman riding tractor-10 HP w/ 36" mower deck-like new, Craftsman tilt trailer and pull behind fertilizer/spreader, Craftsman: radial arm saw, jointer, planer, snow blower, socket sets, hammers, wrenches, Delco grinder, wooden carpenter's chests, wooden and aluminum ladders, Tanaka gas powered weed eater, siding jacks, aluminum spouting, conveyor rollers w/stand, port. air compressor, battery chargers, 8 HP Wisconsin industrial sump pump, anvil, bar clamps, hose, P.T.O. shaft, pipe wrenches, saw horses, bundles of cedar shingles, air compressor hose and reel, gas cans, edger, kerosene heater, bolt cutters, digging irons, shovels, rakes, garden tools, shop vac, painter's ladder, lg. dinner bell, sled, mason's mud tub, grindstone, scythes, steamer trunks, bug lights, porch benches, wall mount cabinets, oak trestle table and benches, pine one door cabinet, wooden porch furniture, lg. gold leaf mirror, mahog. wall table, mod. marble top tables, Sears exercise bike and treadmill, mod. pine roll top desk, Seth Thomas mantel clock, table and floor lights, uphol. wing chairs and sofa-like new, mod. sofa tables, round glass top table, pressed glass, china, glassware, spring wagon seat, Western and English saddles, bridles, sterling silver halters, brushes, training equipment, blankets, wall mount hay racks, dog house and many other items still to be unpacked.

TERMS: Cash or approved check.

Auctioneers:
Cathy M. Pennypacker-Andrews
Lic. #AU-001254-L
Luke R. Witman
(215) 777-6121 or 777-5890

NEED MORE ROOM? Read The Classified Real Estate Ads

AUCTION SALE

HOT WATER HEATERS, PLUMBING SUPPLIES, MARBLE TILE, FURNITURE, CABINETS, DOORS, WINDOWS, CHEST FREEZERS

TUESDAY, FEBRUARY 27- 10 A.M.

ON PREMISES

1825 E. BOSTON AVE., PHILA, PA.

SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

HEATERS, VANITIES, TUB ENCLOSURES, PUMPS

8 Carrier Heat Pumps, 16 RUDD 30 Gal. to 80 Gal. Gas & Electric Hot Water Heaters, 33 Electric Baseboard Heaters, 16 Electric Wall Heaters, Vanities, Vanity Tops, Toilets, Tanks, Bowls, Bathtubs, Tub Modules, Stall Showers, Bases, Tub & Shower Surrounds, Glass Tub & Shower Enclosures, Add-a-Shower, Sinks & Lavatories, Medicine Cabinets, Ventilators, Lighters, Mirrors, Submersible & Well Pumps, Water Storage Tanks, Fireplace Equipment, Glass Fireplace Enclosures.

1970 DODGE MOTOR HOME OVERHAULED WITH CHRYSLER ENGINE
1985 FORD VAN (1/2 TON)

FURNITURE, TILE, POOL BASE, CABINETS

5,100 S.F. 12"x12" Marble & Granite Floor Tiles in Asst. Colors, Wood Kitchen Cabinets- Sink, Base, Wall Corner Utility etc., SS Sinks, Range Hoods, Faucet sets, Finished & Unfinished Furniture - Wall Units, Entertainment Centers, Curio Cabinets, Wardrobes, Chests, Dressers, Night Stands, China Closets, Cupboards, Bookcases, Dining Room Chairs, Benches, Barstools, Desks, Futon Beds, Stereo & Microwave Carts, Bunk Beds, Headboards, Cocktail & End Tables, Dinette Sets, Bean Bag Chairs, Produce Tables, Patio & Lawn Furniture, 5 Pc. Table Sets, Chairs, Lounges, Summer Screen Houses, 200 Bags Shundler V Plus 16 Pool Base, 35 Excellence Chest Freezers.

DOORS, PLYWOOD, PIPE, PALLET RACKS

70 Prehung Steel Entrance doors, Flush, Colonial, Panel, Crossbuck & French Doors, Andersen Window Units & grills, Sash, Storm Doors, Bifold-Doors, Wood Stairs, Roll Roofing, Shingles, ¼ "x4'x8' Plywood, Common & Roofing Nails, Drywall Nails, 6 Mahogany Stakes, Caulking, Touch Up Paint, Steel Pallet Racking, Lincoln Arc Welder, 5 Ton Winch, Truck Roof Rack, Wood Bow & Bay Windows, Blinds, 10' Galv. & Plastic Pipe & Tubing ½ " to 3"...

INSPECTION: MONDAY, FEBRUARY 26- 9 A.M. to 4 P.M.
TERMS: CASH OR CERTIFIED FUNDS- 25% DEPOSIT REQ.

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Holstein Banquet

(Continued from Page A1)

copying all news broadcasts to the people for the last five years.

The activity that receives the most attention is the one week each year when Carter and Mrs. Carter work as volunteers as carpenters to build homes for less fortunate people. In June, 1500 volunteers will go to Mexico to build 100 homes in four and one-half days.

But the work Carter said he enjoys most, because he is a farmer, is the work being done in Africa to help raise farm crop production.

"Each year for the last 20 years, food production has gone down," Carter said. "We help farmers get the right seeds, plant at the right time, apply a little fertilizer and harvest at the right time. We have been able to help these farmers quadruple their harvest.

"Our work is not a sacrifice," Carter said. "You find that when you think you are making a sacrifice for others, you find you have done yourself a favor. Of the 1,500 volunteers who will go to Mexico next June, only two of us have lived in the White House."

The three-day convention concludes this morning with an awards breakfast.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Feb.

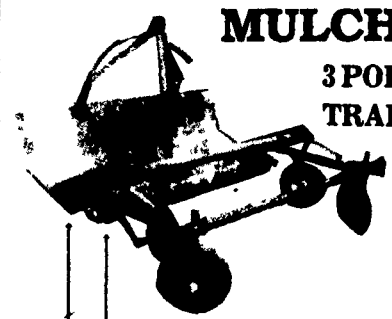
TUES. FEB. 27 - 8AM till 4PM, at Shady Lane Dairy Sale, ¼ mi. W. of Quarryville, 40 Head Springing Cows, Shady Lane Dairy Sale.

WED. FEB. 28 - 1:30PM, 15 Cow Herd of Holsteins, at Belleville Livestock Market, Belleville, PA.

WED. FEB. 28 - 5PM, Horse Trailer, Horse Equip. and Tack, Woodworking Equip., Tools and Furnishings, Kenhorst, Reading, PA, Pennypacker-Andrews, Aucts.

MULCH LAYER

3 POINT PLASTIC LAYER
TRAILER MODEL AVAILABLE



Equipped w/Drip Irrigation Shown

Frame Slide Compacts And Prepares Soil

Optional Equipment:
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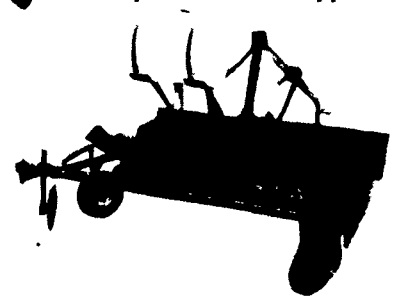
- Liquid Fertilizer Applicator



Equipped w/Liquid Fertilizer & Drip

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- SAVE $10-$60 PER TON vs. Other Forage Replacers
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- Improve Handling, Vs. 20 Tons Of Hay
- Improve Intake, No Sweeping Out Stems
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Serving Dairy Farmers With Purina Products and Programs Since 1945.

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Night Sale

SHORT NOTICE SALE

Night Sale

Complete Milking Herd Dispersal-

50 Head From Harrington, Delaware
To Be Held At Smoketown Quality Dairy Sales, Smoketown, Pa. Rt. 340

THURSDAY, MARCH 1, 1990- **7:30 P.M.**

10- 1st Calf Heifers Fresh Within 30 Days.
15- Cows Fresh Within 30 Days- Milking 60 To 90 Lbs.
10- Cows In Full Flow Of Milk And Bred Back Cows.
10- Cows To Freshen Within Next 30-35 Days.

2- Bulls Selling Ready For Service.
Reg.- Bull- Sire- 2 Yr. Sweet Haven Tradition.
DAM Over 30,000m.
1 Grade Bull Ready For Service.

Selling Due To Health Problems.

Smoketown Quality Dairy Sales
Sale Managed By- Gordon & Helen Fritz
717-393-0930

WHEN DID YOU MAKE HAY LAST YEAR?

MAY 1989*

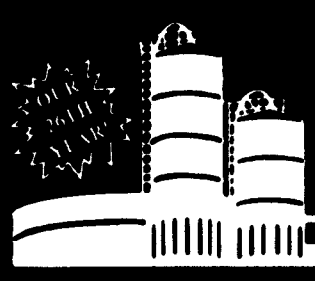
14 RAIN	15 RAIN	16 RAIN	17 RAIN	18	19	20 RAIN
21 RAIN	22	23 RAIN	24 RAIN	25 RAIN	26 RAIN	27 RAIN
Last Quarter 28	29	30 RAIN	31 RAIN			

JUNE 1989*

			1	2 RAIN	3	
4 RAIN	5 RAIN	6 RAIN	7 RAIN	8	9 RAIN	10
First Quarter 11	12 RAIN	13 RAIN	14 RAIN Full Moon	15 RAIN	16 RAIN	17 RAIN

Penn Jersey can help you beat the weather *and* make the most of your alfalfa crop with a new or pre-owned Harvestore System!

* Marked dates indicate actual days of rain during the period of first cutting last spring. Weather data from "Local Climatological Data" bulletin, National Weather Service, Allentown, PA.



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0.0% for 12 Mo.
6.9% for 24 Mo.
8.9% for 36 Mo.
9.9% for 48 Mo.
10.9% for 60 Mo.
9.9% Used for 36/48 Mo.

Limited Models Quality For
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Farm Woman Helps Pioneer Hospital Ministry

BY JOYCE BUPP
York Co. Correspondent

NEW CUMBERLAND (York Co.) — Hospitals can be lonely places during a long night. Quiet hours stretch like an eternity to a patient facing early-morning surgery, or a family keeping vigil over a loved one critically ill or injured.

At Harrisburg Hospital, a volunteer moves quietly through halls and waiting rooms during the night, offering comfort and assistance. This is the Night Ministry at work.

An article, Athena Beshore, a retired dairy woman, read while browsing through the newspaper two years ago led her into this unique form of community service.

The article announced a need for volunteers for a pioneering program that was being introduced by Harrisburg Hospital. The "Night Ministry," effort was to provide an extra measure of care and compassion to those whose lives were affected by sickness or accident, often through sudden, uncontrollable and tragic circumstances.

The Beshore family has long been known for its leadership and involvement in both agricultural and community affairs. The article touched Athena's compassionate nature and she decided to look into the volunteer effort.

"I think I wrote a letter," Athena recalls, "And I believe that the organization contacted our pastor for a reference."

Not too many weeks later, after some initial information and background meetings, Athena made her first rounds at Harrisburg Hospital as a night minister. It was not a night without some trepidation, she'll quickly admit.

The program was new, volunteers were mostly inexperienced, and no one involved was exactly sure how they would be accepted by patients, staff or visitors. Even the current administrator of the Night Ministry, Harrisburg Hospital's chaplain Rev. Laurie Roberts, admits he had his own initial uncertainties. While some hospitals have area clergy who serve as night ministers, the use of lay volunteers was locally untried.

Two years later, this ministry of care and compassion earns raves from both the volunteers and hospital staff. In fact, the volunteers are required to wear "beepers" at all times, so that they can be summoned immediately in emergencies.

"Hospitals are busy places over the day, but activity decreases at night. We had suspicions that there were lots of needs at times when we weren't here, when the hospital got quiet and lonely," relates Rev. Roberts, the hospital's chaplain for 15 years. "The staff has been very quick to accept and support this ministry. And, it's a support to their efforts.

"But, we assume absolutely no medical role," Rev. Roberts emphasizes repeatedly.

The role night ministers do assume is rather one of emotional support and encouragement. They also provide a sort of "bridge" between anxious families keeping watch outside an emergency or operating room and medical staffs busy attending to patients' physical care.

Night ministers comfort with cups of coffee and caring words, offer directions to snack bars and restrooms, visit with patients awaiting surgery, and encourage

Six-year-old Angie Beshore and her baby brother K.C. enjoy a moment with their "Grammy," Athena Beshore.

simply by being there. They are summoned to be on hand in the Trauma Unit when sirens come screaming at the door of the Trauma Unit and to wait nearby in case needed when a highly-trained cardiac arrest team goes into action.

Sometimes all they can offer is a silent prayer, a quietly-held hand, or a gentle pat on the shoulder.

A "prayerful presence" is how one volunteer has summed up the night minister's role of being close at hand, but remaining in the background of emergency situations. And, while there are times that volunteers need to be there as advocates for patients and families, they know as well that at times they must absent themselves, to let loved ones interact without the presence of a stranger.

Night ministry is definitely not a volunteer program for everyone, a fact faced early in the planning stage by the organizers.

"Night ministers get involved in the deepest personal experiences," says Rev. Roberts of these dedicated volunteers who offer comfort to the sick, the injured, the dying.

Athena Beshore, extreme right, and other Night Ministry volunteers share their feelings and experiences in monthly training meetings.

Thus, volunteers were carefully screened for that first "class" of night ministers, as are all new ones which are accepted. The very nature of the program is that it must be an ecumenical ministry; individuals intent on recruiting for or promoting their specific religious viewpoints are not accepted into the orientation program.

One volunteer per weeknight is scheduled, and two on the normally-busier weekend nights. Volunteers are expected to serve one 12-hour shift monthly, requiring about 36 different individuals. Due to a slight shortage, a few volunteers, including Athena, presently give two nights monthly to the hospital ministry.

Both men and women participate in the ministry, and a percentage are professional clergypersons. Volunteers range in age and interest from a young mother with five children and a full-time job outside the home to an electrician getting close to retirement and considering entering the ministry.

Two monthly meetings, one during the day and another at night, are held for the Night Ministry volunteers, and led by Chaplain Roberts. Some meetings deal with a specific topic, while others are mostly a "rap" session where volunteers share concerns, suggestions, and talk out their feelings and experiences.

One characteristic expected in volunteers is that they be good listeners. To be a good listener, believes the chaplain, an individual must have "a restful and patient soul." People who are "uptight" over their own lives, he figures, are not likely to be the best listeners to other's problems.

"A centered faith is also vital," he adds. "You quickly learn that there are situations you can't change, and you must accept that reality."

Athena Beshore's quiet, gentle nature, good humor, and genuine caring about other people are just the sort of characteristics required for this unique sort of volunteerism.

"Sometimes, when you would think that a particular experience would be very draining, it is instead very enriching," she finds of this very personal sort of lay ministry. And, she usually is able to leave the problems of patients and families at the hospital, and not have them upset her own emotional well-being.

When she arrives on her shift, Athena is given a list of patients scheduled for next-morning surgery. She generally stops by to visit those individuals with smiles and encouragement, answers to non-medical questions about the hospital's facilities, and offers to join the patient in prayer, if they wish. Most patients, she finds, welcome a word of prayer; and she has not encountered anger or negative response to her visits.

While the hospital provides a quiet room for Night Ministry volunteers to rest if they are not needed, most find they are busy during the night. They are encouraged to let staff know they are on duty and available as soon as they arrive on their shift. Periodically walking through emergency and other waiting areas, the night ministers make their presence known to those who may need consolation or assistance.

Farm Experience

Athena and her husband Wayne were married after his return home from military service in India. They joined the family farm operation of his parents, Elmer and Florence Beshore, initially milking a string of about ten cows.

As their four children grew old enough to help in the barn, the family worked together in the barn milking the growing herd of registered Holsteins and tending the 167 acres of crops. Involvement with their church was always of vital importance to the Beshores, along with the activities of diverse agriculture groups including 4-H, agricultural extension, Holstein Association, and the Pennsylvania Dairymen's Association.

In fact, their volunteer effort and agriculture accomplishments have earned the Beshores several industry honors, including being named Master Farmers and recipients of the Pennsylvania Dairymen's Association's Cowan award, In January, the family was honored as York County's farm family of the year by the York Chamber of Commerce and Extension Service.

Athena and Wayne retired from everyday farm chores in 1984, when youngest son and farm partner, Jed, and his wife Sue assumed full operation of Beshore farms. Wayne, however, continues to lend a hand with chores on occasion. During evening milking, Jed's and Sue's children, Angie, 6, and two-month-old baby son K.C. enjoy the time they spend with "Grammy."

In fact, grandchildren - they have 13 - pay frequent visits to Athena and Wayne, since their four children all live nearby. Marvin is an attorney with a Harrisburg law firm, Kirby and daughter Joy Dourghty are both investment vicepresidents with Dean Witter Reynolds, and Jed is the third-generation family owner of the farm.

Characteristically humble about her service to the community through the Night Ministry program, Athena Beshore says the volunteers find great personal satisfaction in their work with the hospital's patients and staff.

"I've been blessed immensely by this," she said.

Homestead Notes

Cumberland Valley Dairy Co-Op Sets Meeting

SHIPPENSBURG (Cumberland Co.) — Plans have been made for 500 people who are expected to attend the 60th annual meeting of the Cumberland Valley Cooperative on Saturday, February 24, 1990 at the Shippensburg Senior High School.

The program will open with an informal luncheon in the school cafeteria at 11:30 a.m. and will conclude at 3:00 p.m.

Henry A. Zajac of the cooperative management said Tuesday that plans for the popular mid-winter event have been completed. Featured on the afternoon program will be information on the 60 years of the cooperative with greetings from Cumberland County Dairy Princess Miss Bobbie Jo Gutshall.

Six directors will be elected for three-year terms. President Wayne F. Craig will preside at the business meeting and the invocation will be given by Wayne Baker.

Zajac will give the annual management's report of the Cumberland Valley Cooperative.

TAKING TIME

by Rebecca Wolf

Extension Home Economist

Time Out With Your Spouse

I hope last week's holiday was a pleasant reminder of the special relationship you and your spouse have. February 14th is an excuse to express love and concern with a touch of romance — a forgotten quality in many of our lives. While you're still in the mood, let me encourage you to take time out with your spouse on a regular basis. Don't save it for that once-a-year splurge.

In busy families we seem to balance our responsibilities by getting "things" done. We pay the bills, do the laundry, pick the kids up after practice, fix the combine. Then we devote those few spare moments to having "quality" time with the children. By then, the last hour of the day has ticked away, and we're exhausted. It's easy in mid-life to neglect your relationship with your spouse. Husbands and wives too frequently take a back seat to urgent issues — the dentist appointment, dirty socks, a telephone sales call. Unfortunately, this neglect takes its toll on marriages. Researchers estimate that for people born between 1950 and 1960, 33 to 40 percent of their first marriages will end in divorce, and when marriages suffer, businesses suffer, children suffer, communities suffer.

Why does this happen? Couples spend concentrated amounts of time together in the early stages of a relationship, but after marriage and particularly after children this changes. Those who knew their partners intimately four, ten, twenty-three years ago may no longer recognize the person with-whom they share their home. People, interests, concerns, and pressures all change over time. With those personal changes come changes in relationships and patterns of communication.

In the middle of this change, marriages can thrive when partners give each other time while allowing each other the freedom to follow individual interests. Maintaining intimacy and fostering mutual respect is a challenge.

In these days and months following Valentine's Day, try some ideas to nurture your marriage and your spouse.

While on break at work or while waiting for an appointment, make a list of some of the things you value in your relationship with your husband or wife. Note personal traits of your partner that are special to you. What has your partner done that you especially like? What do you enjoy doing together? Compile the list on an extra deposit slip or even the back of an envelope and save it. Then find a time in the next few days to share these ideas with your spouse. Plan a special time when you won't be interrupted. Take the phone off the hook. Put the kids to bed. Talk.

Another way to strengthen your marriage is to pull out that old box of pictures and memorabilia from your "courting" days. Without discussing your choice with your partner, pick out three pictures or items you'd most like to save. When you've both made your decision, tell each other why the ones chosen were particularly special. Then turn your focus to the recent past. Think of one or two ways your partner has helped you do something you especially wanted to do — one way that he or she supported you. This could be something you did just for the fun of it, to learn something new, or to meet the needs of others.

Combine your time together with some healthy exercise. Take a walk around your neighborhood or along your property in the evening.

Occasionally plan an evening alone. If you need to, hire a babysitter, but try to avoid spending money on other things. The point is not to lavish your husband or wife with gifts but to have a mini-reunion of sorts. Use this time to talk about both positive and negative aspects of your lives together.

How do each of you feel about the time you spend at your work, talking together, with family, for sex and affection, doing home tasks?

How do you feel about the time your spouse spends working? How would you rate the following: talking together, fun times together, time with family, sex/affection? Outstanding? Satisfying? Needs work?

Strong marriages don't just happen naturally. They require both partners to work at an ever-changing relationship. As your family changes and as the seasons change, take time out with your spouse. Keep the lines of communication open and build your relationship on more than a Valentine's Day ritual.

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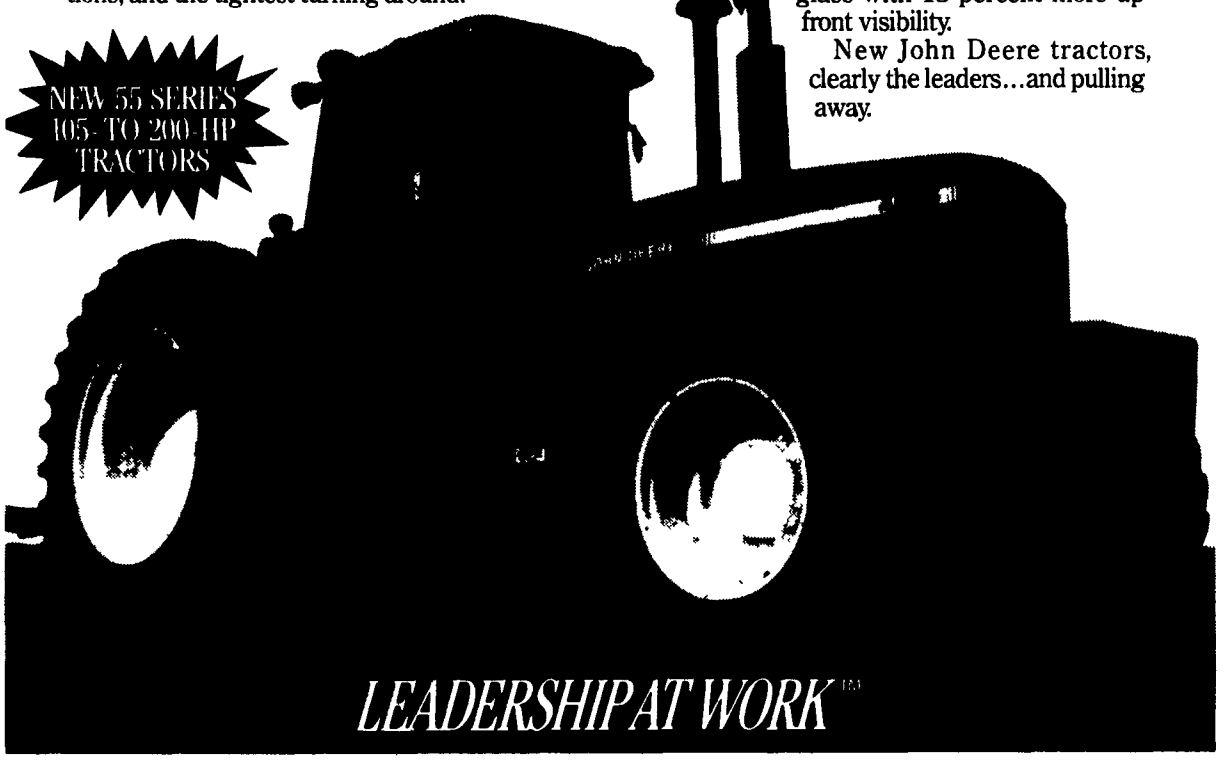

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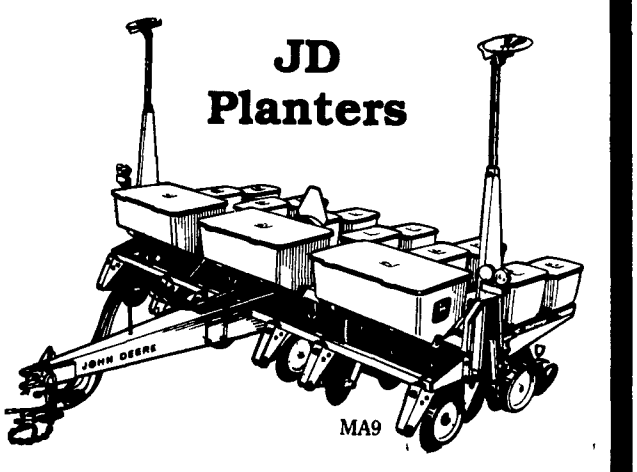

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On being a farm wife - And other hazards

Joyce Bupp

There are probably moments when every parent wallows in guilt over having neglected some seemingly vital aspect of their child's upbringing.

After all, it is a big territory to cover, with lots of uncharted areas, blind corners, and surprising twists and turns. Occasionally a parent must backtrack.

"Mom, are you washing tomorrow?"

"No, I have a meeting tomorrow."

"But I don't have any clean jeans."

"So wash your dirty ones."

"But I don't know how to run the washing machine."

This from a high school senior who towers over my head, can fix just about any piece of equipment on the place, welds better than many adults, tears down motors into a zillion pieces and can put them back so that they actually run a tractor or truck.

But unlearned is the technique of setting three dials on a machine that does everything else after that.

Oops! Failure. Guilt trip. Someday, away from home in a college dorm, this omission of parental training would catch up with him.

"Well, go get your dirty clothes. You're going to learn right now."

"Right now" was at 9:30 p.m. and the last thing I'd planned to do at that hour on a dark winter night - having just come in the door from another meeting - was start laundry.

"After all, you'll never learn any younger."

A pause. An expected pause. And then the inevitable reply.

"You'll never learn any younger? That must be a 'Grandma saying'."

Yet. But true. But, then, I've yet to find a "Grandma" saying that isn't.

"Grandma saying" is the label our kids long ago put on those wise, homey bits of advice which seem to get passed down through the generations. The description was first attached to a phrase I grew up hearing, and which my Mom may have grown up hearing from at least another generation back. Maybe more.

It was used when one of us came crying with some minor scratch or cut of the sort children get about at least once a week. These everyday injuries were treated with consolation, mercurochrome, a Band-Aid and a benediction: "It'll be better 'til you get married."

And it was.

As a mother, I continued the familiar response. It was our eldest, at about age eight, who one day cocked her head, parked a hand on each side of her waist and proclaimed the phrase a "Grandma saying."

Another frequently-used family response would more accurately be called a "Grandpa saying."

Typical kids, they inevitably began questioning within ten minutes of our heading off somewhere in the car how soon we would arrive at our destination. When three generations of us departed on a two-hour drive to view a Christmas display one year, and after they'd run through the "Are we soon there?" bit several times, their grandfather good-naturedly replied. "It's right around the corner."

Of course, it wasn't. But after about the third repeat of that teasing refrain, we'd all adopted it. "Right around the corner" became our standard reply to traveling boredom.

Another which comes to mind is "Enjoy them while they're little - they grow up so fast," which I hear myself expounding in some version to younger friends. And, "Better late than never" is one used probably by lots of our Grandmothers.

Let me add my one "Grandma saying": "Best thing you can do for your kids is not do everything for your kids.

Better to help them learn to do things for themselves. Like how to do laundry. Especially since the washing machine is so handy, downstairs. Right around the corner.

Besides, they'll never learn any younger.

Garden Center Conference

WEST CHESTER (Chester Co.) — Anyone involved in the retail garden center business who is interested in learning more about cultural and business management topics should attend the 1990 Southeast Pennsylvania Garden Center Conference sponsored by Penn State Cooperative Extension on February 27th and 28th at the Lansdale Holiday Inn at Kulpsville.

The conference will address topics of vital concern to both garden center owners and employees including employee training, salesmanship techniques, promotions and advertising, displays, pesticide concerns and labor issues. Pesticide applicator update credits will be offered.

The registration fee of $35 includes the reference manual, handouts, and coffee breaks. Registration is necessary before February 21. For a brochure describing the conference, contact the Chester County Cooperative Extension at 696-3500.

Public Speaking Workshop

WEST CHESTER (Chester Co.) — Toastmasters International will sponsor the 1990 Youth Leadership Program for any interested young people between the ages of 13 and 18. The 9-week public speaking program begins March 21 and emphasizes improving communication skills, increasing ease before an audience and building confidence. Hosted by the Chester County Cooperative Extension's 4-H Program, 235 W. Market Street, West Chester, teens can develop new friendships along with leadership skills through this Toastmasters program.

Registration is required before March 8. There will be a $4 materials fee. To register or to obtain further information, contact Chester County 4-H at 696-3500.

Easter Basket

Basketry For Profit Or Fun - Easter Basket: Tuesdays, April 3 and 10, 6:30 to 9:30 p.m. or Saturday, April 7, 9:30 a.m. to 4:00 p.m., Neshaminy Manor Center, Doylestown — Celebrate Easter and spring with a useful, saleable, different basket design. Two colors emphasize the woven tulip design on the sides of this square shaped basket. It features a handy swing handle made of oak. Saturday participants - bring a brown bag lunch. Registration: $25, due March 20.

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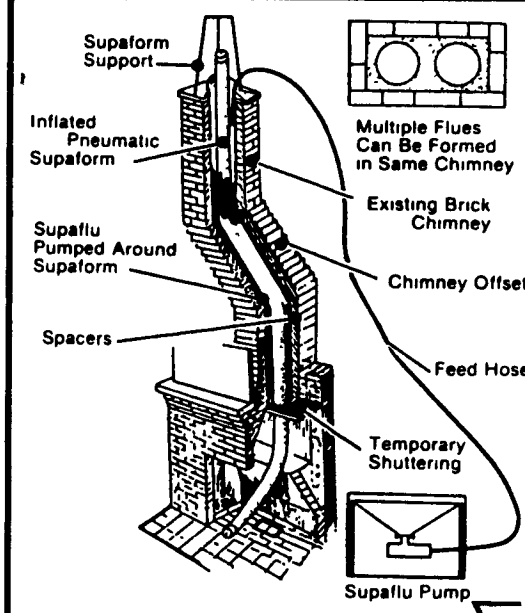

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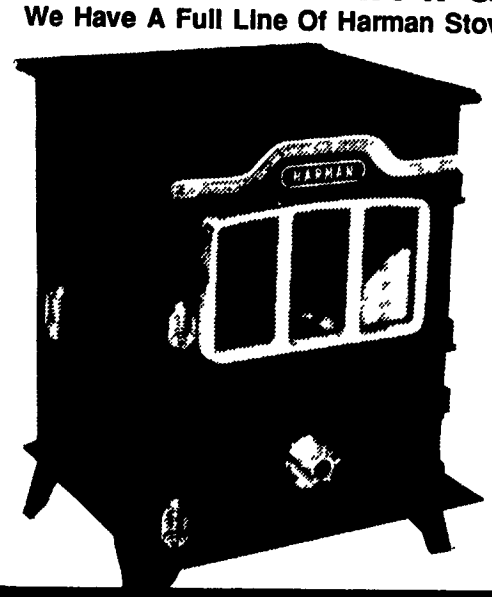

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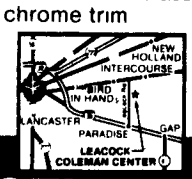

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MICROWAVE MINUTES

By JOYCE BATTCHER

Microwaving is an ideal way to cook fish. Quick, moist cooking retains fish's delicate flavor and texture, while easy cooking methods let you put a meal on the table in minutes.

A pound of thin fish fillets micro-cooks in as little as three to four minutes on High. Thicker fillets take four to five minutes. Thick fish steaks cook best on Medium (50 percent power, 325-350 watts) for about 10 to 13 minutes per pound. Fish with high oil content — such as salmon — should be cooked on a lower power, such as Medium-High (70 percent power, 450-500 watts) for about four to five minutes per pound, according to the Alaska Seafood Marketing Institute.

To keep fish moist, firm and flaky without becoming tough, arrange fish carefully before microwaving, cook covered, and do not overcook.

First, arranging. Arrange fish with the thickest parts toward outside edges of cooking dish. Tuck skinny tail parts under or roll up thin fillets. Rearrange pieces — especially thick steaks or high-fat fish — halfway through cooking and turn over any large pieces.

Cover fish with waxed paper for a "baked effect." Waxed paper promotes even cooking but allows some steam to escape. For a steamed effect, cover with plastic wrap.

Slightly undercook fish. When done it should be barely changing from translucent to solid white. Let is stand, still covered, for two to five minutes before testing for final doneness. When done, fish should flake when tested with a fork.

Thaw frozen fish completely before micro-cooking. In general, thaw on Medium Low (30 percent power, about 200 watts). Allow about three to five minutes per pound. Rotate and turn fish over several times during defrosting. Separate pieces as soon as possible. Remove thawed pieces when they are pliable, but still feel icy cold. Let stand for a few minutes before cooking.

To get more fish microwave recipes, write for a new free leaflet, "Alaska Seafood From Wave to Microwave." The leaflet gives eight recipes for both fresh and canned salmon, whitefish (cod, pollock or rockfish) and halibut. It also includes directions for the handling and preparation of Alaska Snow Crab. Send a self-addressed, stamped envelope to: Microwave Brochure Offer, Alaska Seafood Marketing Institute, P.O. Box 21527MW, Juneau, Alaska 99811-0800.

Poached Alaska Salmon And Cucumber Sauce

1 cup water
½ cup dry white wine
1 small onion, sliced
2 sprigs parsley
5 peppercorns
¼ teaspoon salt
4 (4-6 ounces each) Alaska salmon steaks or fillets, thawed if necessary
Cucumber Sauce (below)

In microwave-safe 1-quart measure, combine all ingredients except salmon steaks; mix well. Microwave (High), covered, 5 to 6 minutes or until mixture boils. Place salmon steaks in microwave-safe dish; pour wine mixture over salmon. Microwave on Medium-High (70 percent power, 450-500 watts), covered with vented plastic wrap, 5 to 5½ minutes, rotating dish after 3 minutes, until fish flakes when tested with a fork. Carefully remove salmon from liquid. Serve hot or cold with Cucumber Sauce (below). To serve cold, refrigerate until ready to serve. Makes 4 servings.

Each serving — with about 2½ tablespoons Cucumber Sauce: 231 calories, 28g protein, 11g fat, 2g carbohydrate, 131mg sodium, 60mg cholesterol.

Cucumber Sauce

½ cup dairy sour half-and-half or plain yogurt
⅓ cup seeded and finely chopped cucumber
1 tablespoon minced onion
⅓ teaspoon salt
¼ teaspoon crushed dried basil

Combine dairy sour half-and-half, cucumber, onion, salt and basil; mex well. Sauce can be made ahead and refrigerated. Makes about ⅔ cup.

Herb-Basted Whitefish

1 pound cod, pollock or rockfish, thawed if necessary
2 tablespoons butter or margarine
2 tablespoons dry white wine or fish stock
1 tablespoon chopped green onion
1 tablespoon chopped parsley
Dash dried thyme
Dash dried marjoram
Lemon slices

Cut fish into serving-size pieces. In microwave-safe small dish, melt butter by microwaving (High) about 30 seconds. Stir in remaining ingredients, except lemon slices. Arrange fish in microwave-safe shallow dish, with thickest parts toward outside edges of cooking dish. Tuck skinny tail parts under or roll up thin fillets. Baste fish generously with butter mixture; top with lemon slices. Cover with waxed paper. Microwave (High) 3 minutes. Rotate dish ¼ turn. Baste with butter mixture; re-cover and microwave (High) 1 to 2 minutes longer or until fish flakes when tested with a fork. Makes 4 servings.

Each serving: 223 calories, 26g protein, 11g fat, 1g carbohydrate, 175mg sodium, 17mg cholesterol.

Salmon Romanoff

6 ounces noodles
½ pint dairy sour half-and-half
½ package (¾ ounce) dry ranch-style dressing mix
1 can (7½ ounces) Alaska salmon, drained and flaked
1 can (4 ounces) sliced mushrooms, drained
3 tablespoons chopped green onion
¼ teaspoon dill weed

Cook noodles according to package directions; drain. Combine all ingredients in a microwave-safe 1½ -quart casserole; stir gently and cover with waxed paper. Microwave on Medium-High (70 percent power, 450-500 watts) 5 to 6 minutes, stirring once, until thoroughly heated. Stir before serving. Makes 4 servings.

Each serving: 315 calories, 18g protein, 11g fat, 32g carbohydrate, 580mg sodium, 82mg cholesterol.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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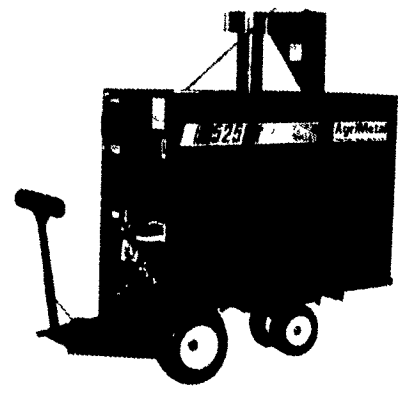

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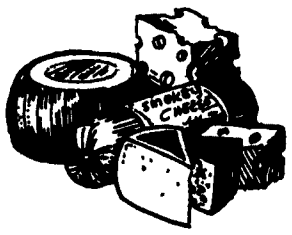
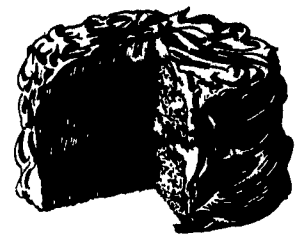


Home On The Range



Brighten Your Menu With Cherry Dishes

SOUR CREAM CHERRY PIE

Chill a graham cracker crust 9-inch pie shell. Preheat oven to 325°.

3 eggs
¾ cup sugar
¾ cup cultured sour cream
2 cups fresh or canned drained cherries

Beat eggs and add sugar, sour cream and cherries. Pour mixture into pie shell.

Bake until custard is firm about one hour. Serve very hot or very cold (very different and easy to make).

Deidre Kirby
Hope, NJ

FRUIT FOR THE GOD

½ lb. graham cracker crumbs
½ lb. nuts
½ lb. dates
½ lb. marshmallows (miniatures)
7 oz. jar maraschino cherries
6 tablespoons juice from cherries

Mix all together, refrigerate and slice to serve.

Jill Nace
Sunbury R1

CHERRYVILLE, PA MILK FLITCHER

1 pastry lined pie dish
1 cup brown sugar
1¼ cups milk
butter
cinnamon

Line dish with pastry. Sprinkle bottom with flour. Then place brown sugar and milk in the pastry-lined dish. Dot mixture with butter and sprinkle with cinnamon. Place in pre-heated oven (375° - 400°) and bake until filling is firm and pie dough is a nice golden brown.

CHERRY CHEESE PIE

1 8-ounce package soft cream cheese
1 14-ounce can sweetened condensed milk
⅓ cup lemon juice
1 teaspoon vanilla

Beat cream cheese until fluffy, gradually beat in condensed milk until smooth. Stir in lemon juice and vanilla. Pour into 9-inch baked pie crust. Chill three hours or until set. Top with desired amount of pie filling before serving. Refrigerate leftovers.

Glenna Foose
Quarryville

CHERRY DREAM SQUARES

1 box white cake mix
1¼ cups oatmeal
½ cup butter
1 egg
21 oz. cherry pie filling
½ cup chopped nuts
¼ cup brown sugar

Combine cake mix, 6 tablespoons butter and 1 cup oatmeal. Mix until crumbly. Reserve 1 cup crumbs for topping. To remaining crumbs add 1 egg and mix until well blended. Press into a 9 x 13 pan. Pour cherry pie filling over crust. To the 1 cup of crumbs, add ¼ cup oatmeal, 2 tablespoons butter, nuts and brown sugar. Mix and spread over cherry pie filling.

Bake at 350° 30 to 40 minutes or until golden brown. This is good when served with ice cream or Cool Whip. It can be frozen until ready to serve.

Mary L. Martin
Greencastle

CHERRY TAPIOCA PUDDING

2 cups drained, canned cherries
¼ cup minute tapioca
⅓ teaspoon salt
1½ cup cherry juice or water
⅓ to ½ cup sugar
1 tablespoon lemon juice
¼ teaspoon cinnamon
1 tablespoon butter or oleo

Combine all ingredients in 2-qt. casserole and cover. Mix and let sit before cooking. Place on reversible rack and bake at 375° for 35 minutes.

Stir well after it has been removed from the oven.

Note: Other fruit (sliced peaches, apricot halves or apples) can be used instead of the cherries.

Rhoda C. Conover
Gettysburg

CHERRY CHOCOLATE CLUSTERS

1 6-oz. package chocolate chips
2 teaspoons vanilla
2 cups dried cherries
¼ cup light corn syrup
2 tablespoons confectioners' sugar

Combine chips and syrups in the top of a double boiler. Stir until chocolate is melted. Remove from heat and add vanilla, sugar and cherries. Drop by spoonfuls on a buttered cookie sheet. Chill. Yields 50 cookies.

PA Red Cherry
Growers Assoc.

Cherries are adaptable for many dishes and add a colorful touch to your dining menu.

COOL WHIP CHERRY CAKE

6 egg whites
2 cups sugar
2 cups Ritz crackers
¾ cup chopped pecans
1 quart Cool Whip
1 can cherry pie filling
½ teaspoon cream tartar
1 teaspoon vanilla

Beat egg whites until frothy, add cream of tartar and sugar until stiff, fold in crushed crackers, nuts and vanilla. Spread in buttered 9 x 13 pan and bake at 350° for 25 to 30 minutes until golden brown. Let cool. Spread Cool Whip over top of baked crust and refrigerator for one hour. Spread pie filling over top of Cool Whip and refrigerate overnight.

Glenna Foose
Quarryville

CHERRY COBBLER

⅔ to 1 cup sugar
1 tablespoon cornstarch
1 cup water
3 cups fresh or frozen cherries with juice
1 cup flour
1 tablespoon sugar
1½ teaspoons baking powder
½ teaspoon salt
3 tablespoons shortening
½ cup milk

Heat oven to 400°. Mix sugar and cornstarch. Gradually stir in water. Bring to boil and boil one minute, stirring constantly. Add cherries and juice. Pour into 1½ -qt. baking dish and dot with butter. Sprinkle with cinnamon. Measure flour. Stir flour, sugar, baking powder, salt in bowl. Cut in shortening until mixture looks like "meal." Stir in milk. Drop by spoonsful onto hot cherries.

Bake for 25 to 30 minutes. Serves six to eight.

Fern Schlegel

CHERRY COBBLER

1 can (#2) pitted sour cherries
2 tablespoons flour
½ cup sugar
1 cup sifted all purpose flour
1½ teaspoons baking powder
dash salt
3 tablespoons shortening
⅓ cup milk

Place cherries in greased 8" x 8" x 2" pan. Sprinkle with 2 tablespoons flour and sugar. Sift together remaining dry ingredients. Cut in shortening and add milk to make a soft dough. Roll out on lightly floured board, to fit utensil, and score in six squares. Place dough on cherries. Bake at 375° for 1 to 1½ hours.

Rhoda C. Conover
Gettysburg

CHERRY SALAD SUPREME

3 oz. raspberry gelatin
1 cup boiling water
10 oz. can tart cherry pie filling
3 oz. lemon gelatin
1 cup boiling water
4 oz. cream cheese, softened
⅓ cup mayonnaise
8 oz. can pineapple, crushed with juice
½ cup heavy cream, whipped
1 cup marshmallows, small
2 tablespoons nuts, chopped

Dissolve raspberry gelatin in 1 cup of boiling water. Stir in cherry pie filling. Pour into 9 x 13 inch pan. Let set. Dissolve lemon gelatin in 1 cup boiling water. Beat together cream cheese and mayonnaise. Gradually add lemon gelatin. Stir in pineapple and juice. Add whipped cream and marshmallows to gelatin mixture. Spread on top of cherry layer. When set, sprinkle chopped nuts on top. Serves six.

PA Red Cherry
Growers Assoc.

CHERRY FLUFF

½ lb. marshmallows
1 cup milk
1¼ cups flour
½ cup brown sugar
¼ teaspoon salt
¼ cup soft butter
1 cup whipping cream
¼ teaspoon almond extract
1 can cherry pie filling

Melt marshmallows with milk over low heat. Chill till slightly thickened.

Combine flour, brown sugar, salt and butter, making fine crumbs. Pour in pan and brown lightly over low heat. Pour or line dish with cooled crumbs.

Beat cream with almond extract till stiff. Fold in marshmallow mixture. Pour over crumbs. Top with pie filling and a few crumbs. Chill six hours.

Anonymous
Ephrata

CHERRY CHEESE CAKE

1 box yellow cake mix
2 tablespoons oil
1 egg

Set aside one cup of dry cake mix; mix remainder of cake mix, oil and egg. Cream two 8-ounce packages of cream cheese, ½ cup sugar and 3 eggs. Add 1 cup cake mix, 1½ cups milk, 3 tablespoons lemon juice and 3 teaspoons vanilla at low speed.

Press cake mix, oil and egg mixture into a greased 9 x 13 pan, ¾ or better up sides of cake pan. Pour cream cheese mixture over and bake at 300° for 45 minutes. When cake is cooled, spread cherry pie filling over top. Other kinds of fruit fillings could be used, if desired.

Glenna Foose
Quarryville

(Turn to Page B8)

Featured Recipe

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

March 3-	Peanut Butter Month
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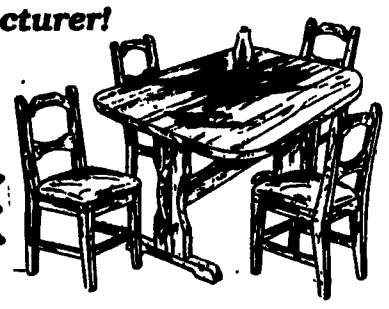

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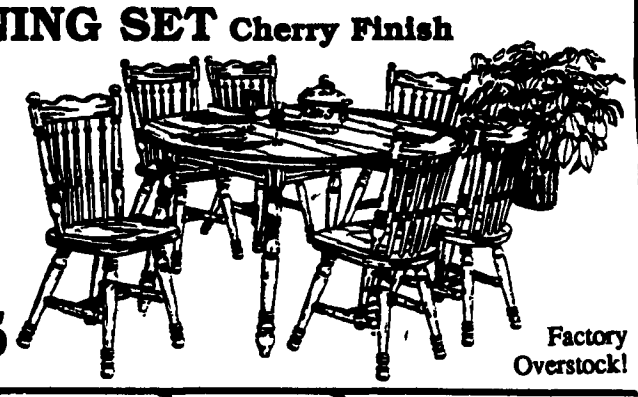

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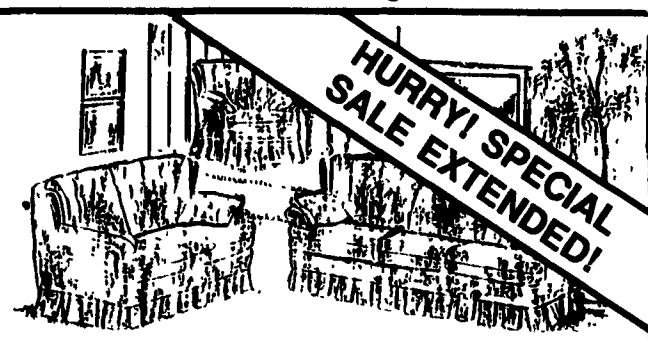

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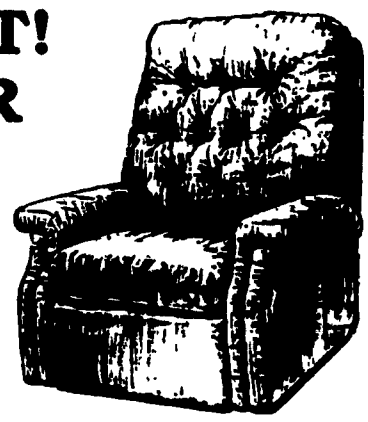

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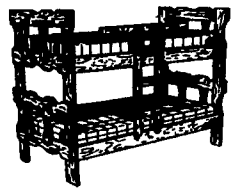

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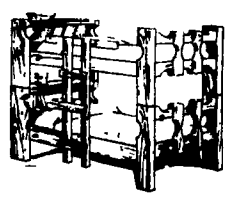

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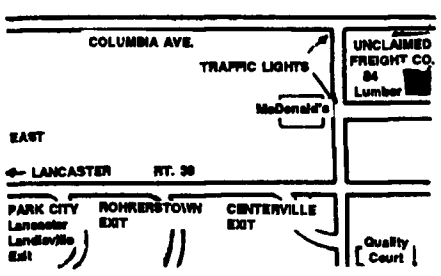

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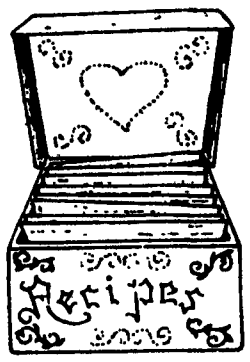

Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Linda Adam would like a recipe for making yogurt-covered pretzels and nuts like those you buy in grocery stores. If no one answers within the next week, this request will be dropped.

QUESTION — Anne Nolt, Reinholds, writes that her grandmother has a very old recipe called Mary Know Nothing Pie. She is curious and would like to know where the name of the pie originates.

QUESTION — Debra Hoffheins of York requests a recipe for broasted chicken.

QUESTION — Leroy Eckstine, Hagerstown, MD, requests a recipe for making an old-fashioned ground cherry pie.

QUESTION — Ann Cole of Marydel, Md., would like a recipe for baking powder doughnuts that are baked in the oven.

QUESTION — Shirley Schwoerer of Wysox would like a recipe for making spiced apple rings in a quantity that can be canned.

QUESTION — Margaret Kibler of Woodstock, VA, would like to know how to make candied cherries and how to can maraschino cherries.

QUESTION — A Virginia reader would like to see more low calorie, low fat recipes. Readers, please submit these on a regular basis. We continue to get an abundance of fattening recipes and few low calories ones. Our readers like both.

QUESTION — Jessie Ottain of N. Fort Myers, FL, would appreciate recipes for cream soups, especially cream of shrimp and cream of broccoli soups.

QUESTION — Mrs. Ivan Leid, Kutztown, requests a pot pie dough that uses left-over mashed potatoes.

QUESTION — Gail Hunter of Smithsburg, MD, requests recipes for Dobosh Cake, Mary Todd Lincoln Cake, and the Tin Roof Cake.

QUESTION — Jeanne Kenna of Ottsville asks for suggestions on how to organize recipes that she cuts out.

ANSWER — Diane Simcox of Haws requested a mustard chow recipe. Thanks to Shirley Wartzenluft, Robesonia, and an unidentified person who sent two beautifully typewritten pages of recipes, but forgot to sign her name.

Mustard Pickle

Slice to make about 3 quarts of mixed green vegetables: green tomatoes, snap beans, green peppers, etc.

Pour over the vegetables to cover: Boiling salted water (1 teaspoon salt to 1 quart water). Drain well and set aside. Peel and slice the following in a bowl:

2 dozen small onions

Break into florets and add:

1 large cauliflower

Slice and add:

2 dozen or more small pickled gherkins

Cover the pickle mixture with boiling salted water. Bring mixture to the boiling point. Drain well and combine all vegetables. Prepare the following mustard sauce in an enamel pan:

1½ cups flour
6 tablespoons dry mustard
1½ tablespoons tumeric
2 cups mild cider vinegar
2½ cups sugar
3 tablespoon celery

Slowly add the flour mixture, stirring constantly. When the sauce is smooth and boiling, combine with the well-drained vegetables. Add more salt if needed.

Place pickles in sterile jars and seal. Process 15 minutes in boiling water bath. Makes 12 pints.

ANSWER — Evelyn Pike of Mt. Holly, N.J., requested a recipe for making pickled pigs feet. Thanks to Mildred Bomgardner, Annville, and an unidentified reader for answering.

Pickled Pig Feet

8 pig feet
1 onion, sliced
1 carrot, sliced
3 parsley sprigs
1 teaspoon peppercorns, crushed
2 bay leaves
1½ teaspoon salt
1 cup cider vinegar for each 3 cups water in the pot.

Put the pig feet in a deep pot and cover with cold water. Add the remaining ingredients. Bring to a boil, skim the scum from the top, reduce the heat to simmer, cover, and cook gently for 1½ hours or until meat is tender. Strain the broth and remove the meat, discarding the skin and bones. Adjust the seasoning in the broth and replace the meat. Pour into a mold and chill until firm.

ANSWER — Florence Moynihan of Danville requested a recipe for souse also called jellied pigs' feet. Thanks to Charlotte Sharpless of Avondale, who sent one she used during the 1930s.

Souse

Scald and scrape clean pig feet. Put in hot salted water and boil until meat loosens from bones. Remove scum. Remove bones. Break up into pieces. Put into cold vinegar to cover. Add water in which pig feet were cooked plus one-third fresh water. Add whole black pepper and whole allspice with cloves and mace. Cover pan tightly and boil. Pour mixture into loaf pans. To seal, top with melted fat. Keep cold. Slice.

ANSWER — Lois Phares of Eakines, W. Va., would like a recipe for Italian bread. Thanks to Jeanne Kenna, Ottsville, for answering.

Italian Bread

2 packages active dry yeast
2 cups warm water
2 teaspoons salt
5¼ cups all purpose flour
Cornmeal

In bowl, dissolve yeast in warm water, stir in salt. Add 2 cups flour; beat on low speed with electric mixer for one-half minute, scraping sides of bowl. Beat 3 minutes at high speed. Stir in enough of the remaining 3¼ cups flour to make a stiff dough. Cover; let rise until double in size.

Turn out onto lightly floured surface; knead 10 to 12 strokes. Halve dough; shape into 2 balls. Cover; let rise until double, about 1 hour. On floured surface, flatten each ball of dough with to make an oblong shape. Repeat, lapping top half over lower; press down with palms. Using palms, roll dough on floured surface to a 15-inch length. Place on baking sheet, sprinkle with cornmeal; repeat with remaining dough. Cover; let rise until doubled in size, about 45 minutes. With sharp knife, make 3 or 4 diagonal cuts, about ¼ -inch deep across top of loaves. Bake 35 to 40 minutes in 375 degree oven. Makes 2 loaves.

ANSWER — Bea Shuey of Annville requested a recipe for making tartar sauce. Thanks to Mildred Bomgardner, Annville; Doris Diebert, Everett, and others for sending recipes.

Tartar Sauce

1 cup mayonnaise
2 to 2 tablespoons chopped onion
2 tablespoons chopped dill pickles
½ teaspoon prepared mustard
1 tablespoon chopped parsley
Dash paprika

Combine and mix ingredients. Makes about 1¼ cups.

Tartar Sauce

½ cup mayonnaise
2 tablespoons finely chopped sweet pickle
1 tablespoon parsley
1½ teaspoon onion
½ teaspoon Worcestershire sauce

Place ingredients in a jar and shake. Store in refrigerator at least one hour before serving.

Tartar Sauce

¾ cup mayonnaise
2 teaspoons scallion
1 teaspoon capers
1 teaspoon minced sweet pickles
1 teaspoon minced parsley
1 tablespoon vinegar

Combine all ingredients and stir until well blended.

Cherry Dishes

(Continued from Page B6)

SWEET-SOUR CHERRIES AND SHRIMP

Sweet-Sour Sauce:

1½ lb. red tart or dark sweet cherries, pitted
2¼ cups cherry juice and water
⅓ cup cider vinegar
3 teaspoons ground ginger
¾ teaspoon salt
3 tablespoons cornstarch
4 tablespoons sugar - using sweet cherries

or

½ cup and 1 teaspoon sugar - using tart cherries

1½ cups green pepper, cut in strips
1 can water chestnuts, sliced
1½ -3 lbs. shrimp, cooked
3½ cups rice, cooked.

Drain canned cherries. Add cherry juice and water and blend well with rest of the sauce ingredients. Cook, stirring constantly, until sauce thickens. Add green pepper and cook a few minutes, then add water chestnuts, cherries, and cooked shrimp. Heat until warm. Cook rice according to package direction. Serve over rice. Yields nine servings.

PA Red Cherry Growers Assoc.

RED CHERRY BANANA PIE

1 can (1 lb. 4 oz) tart red cherries
1 cup sugar
3½ tablespoons butter
½ teaspoon cinnamon
1 teaspoon almond flavoring
2 to 3 medium bananas
1 cup Cool Whip

Boil cherries, juice, sugar and cornstarch together one minute or until clear and thick, stirring constantly. Add butter and cool. Blend in cinnamon and almond flavoring. Place layers of sliced bananas in a baked 9-inch pie shell. Pour filling over bananas and chill.

Spoon wreath of Cool Whip on pie and garnish with banana slices (dipped in lemon juice).

Fern Schlegel
Dalmatia R1

CHERRY SOUR CREAM TORTES

24 vanilla wafers
2 cups sour cream
1 can cherry pie filling
24 foil baking cups

Arrange baking cups on a serving dish. Layer with one vanilla wafer, a generous tablespoon of sour cream and one tablespoon of cherry filling. Chill. Can be made the day before serving. If so desired, sweeten the sour cream with 2 tablespoons powdered sugar. Yield: 24 servings.

Jennie Glass
Franklin County
Dairy Princess

DUMP CAKE

Grease a 9 x 13 pan and preheat oven to 325°.

Layer in order listed (do not mix):

1 can cherry pie filling
1 large can pineapple (crushed or chunk) with juice
1 regular box yellow cake mix
2 sticks butter or margarine melted, dribble
1 cup chopped pecans
1 cup flaked coconut

Do not mix or stir - layer only (cake mix as it pours from box). Bake about one hour. Freezes well. Serves 10 to 12 people.

Jo Evans
Boyds, Ind.

(Turn to Page B9)

Cherry Dishes

(Continued from Page B8)

SOUR CHERRY PIE

3 cups tart pitted cherries, drained (save juice)
½ cup juice
1 cup sugar
⅛ teaspoon salt
3 tablespoons quick cooking tapica
2 tablespoons margarine
1 teaspoon lemon juice

Combine juice, sugar, salt and tapioca. Cook till thick and clear. Add margarine, lemon juice and cherries. Pour into a 9-inch pastry lined pie pan. Bake at 425° for 10 minutes, then 400° until done. Requires 35 to 45 minutes baking time in all.

Glenna Foose
Quarryville

CHERRY BAVARIAN PIE

1 package cherry gelatin
1½ cups hot water
½ cup canned cherry juice
2 teaspoons lemon juice
1 cup drained canned cherries
1 baked 8-inch pie shell
¼ cup light cream

Dissolve gelatin in hot water; add fruit juices. Chill 1½ cups gelatin mixture until slightly thickened. Add cherries. Turn into cold pie shell; chill until firm. Place remaining slightly thickened gelatin in bowl of ice and water; whip with rotary egg beater until fluffy and thick. Fold in cream. Pile lightly on firm gelatin. Chill. Yields eight servings.

PA Red Cherry
Growers Assoc.

CHERRY FILLED SUGAR COOKIES

1 cup powdered sugar
1 cup granulated sugar
1 cup margarine
1 cup oil
2 eggs
1 teaspoon vanilla
4¼ cups flour, sifted
1 teaspoon salt
1 teaspoon baking soda
1 teaspoon cream of tartar

Filling:

1 cup nuts, chopped fine
21 oz. can tart cherry pie filling
½ cup sugar
¾ cup coconut

Cream sugars, margarine, oil, eggs and vanilla. Add dry ingredients to creamed mixture and mix thoroughly. Chill. Prepare filling by mixing filling ingredients together. Roll cookie dough out on floured board. Cut into desired shape. Place 1 teaspoon filling in center. Can leave open or fold over to form a pocket. Bake in 350° oven for 8 to 10 minutes. Yields 100 cookies.

PA Red Cherry
Growers Assoc.

CHERRY DESSERT

½ cup butter melted
2 cups graham cracker crumbs
1 cup brown sugar

Put in the bottom of large dish. Next beat one package Dream Whip or any whipped topping mix, till stiff. Add 2 cups 10X sugar adn 6 ounces Philadelphia Cream Cheese. Put this on top of crumb mixture. Can use large can cherry pie filling. Makes two medium size or one large dish.

Erma Geib
Dalmatia R1

Angus Beef Cook Off

ST. JOSEPH, MO — It's time to sort your recipes and organize your cooking team to enter the All American Beef Cook-Off during the National Jr. Angus Show in Omaha, Nebraska, this summer!

The contest will be held at noon, Thursday, July 12, on the Ak-Sar-Ben grounds. Anne Patton Gorham, 3003 Hawthorne Blvd., St. Louis, Missouri 63104, (314) 664-2252, and Kay Dee Catlin, 1872 Coqk Road, Burlington, Washington 98233, (206) 757-4278, will coordinate the event. Entries must be received by June 10. Contact either of the coordinators for a complete set of rules or to enter a state or individual entry and reserve the desired cut of Certified Angus Beef. Any cut of CAB may be prepared.

Juniors are required to join at least one other cook or as many as four as they present a skit which enhances their recipe and gives the participants an opportunity to use their persuasive abilities to explain their choice of recipe.

Individuals over 21 may enter the senior division as a single entrant or as part of a team. This group also uses its theatrical talents and cooking expertise to convince the judges of their dish's merits.

Certified Angus beef and grills will be available for each of the contestant's dishes. A panel of three judges will sample the food and offer comments. Prizes will be awarded in recipe and showmanship categories. Each entrant will receive a specially designed T-shirt to commemorate the contest.

Artists Can Exhibit, Sell Work At Nature & Wildlife Festival

YORK (York Co.) — The Conservation Society of York County and PP&L Holtwood announced that the third annual "Nature and Wildlife Art Festival" is scheduled for Sunday, June 24, 1990 on the grounds of Indian Steps Museum, RD#1, Airville, Pennsylvania.

The festival is open to professional and amateur artists, photographers, and wood carvers, and is designed to provide artists the opportunity to exhibit and sell their work. Only items personally created may be displayed and offered for sale. All work should pertain to the theme of nature and wildlife.

More information and an application for space can be obtained by writing to June Moyer, 2366 Maple Road, York, PA 17404 or by calling (717) 764-4318.

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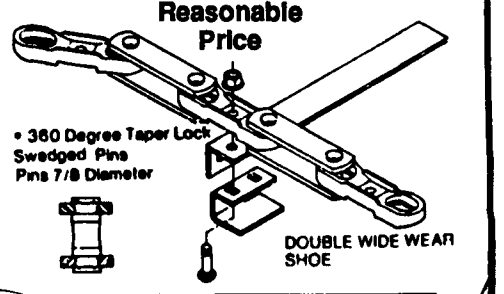

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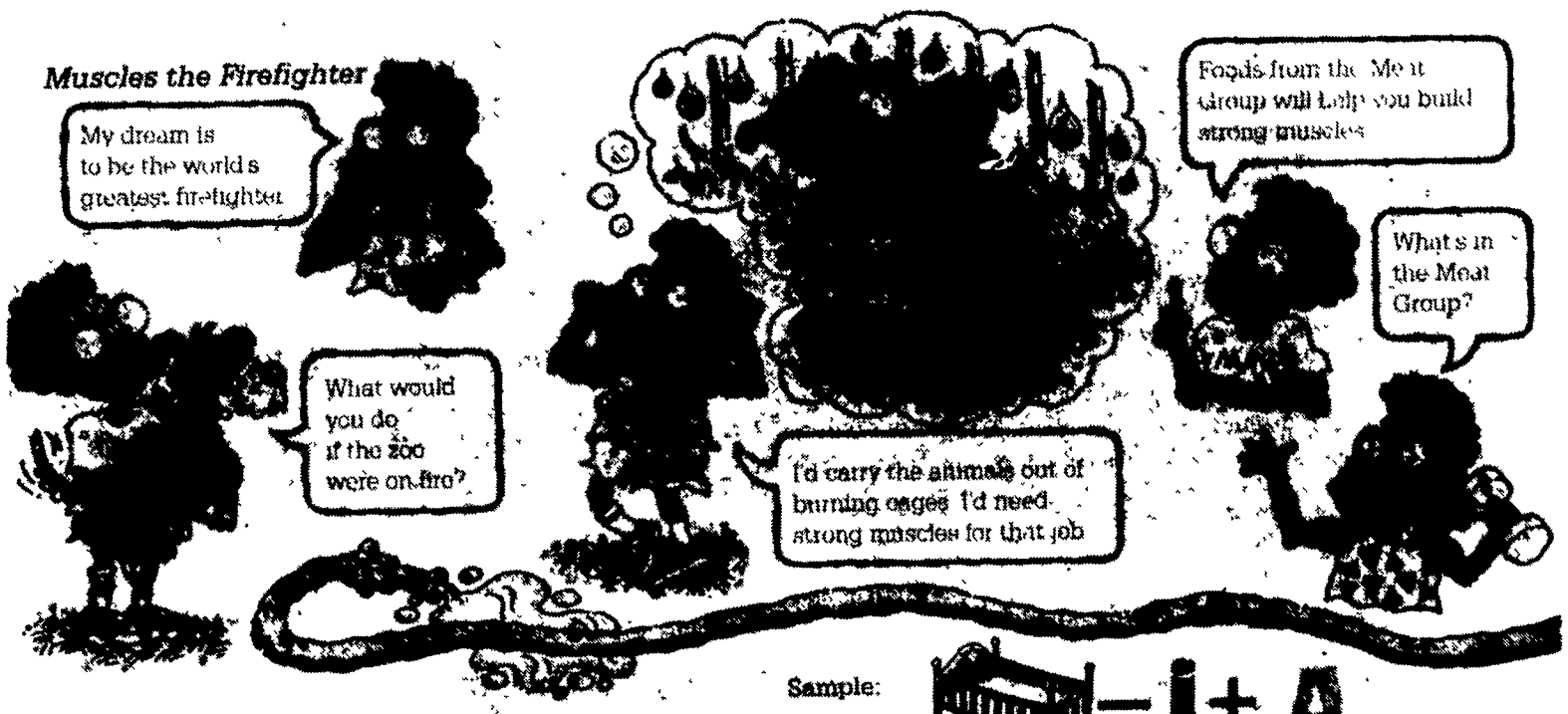

Muscles the Firefighter
My dream is to be the world's greatest firefighter
What would you do if the zoo were on fire?
I'd carry the animals out of burning cages I'd need strong muscles for that job
Foods from the Meat Group will help you build strong muscles
What's in the Meat Group?

Sample: − i + A

cr b + a = crab

Can you help Muscles? There are 10 Meat Group foods in the puzzles below. Can you solve them? Sound out the clues. Sometimes you have to change the order of the letters or spelling. See the sample for an idea on how to do these puzzles.

1. + = _ _ _ _

2. P + − f = _ _ _ _

3. − P + B = _ _ _ _

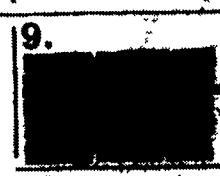
4. 2 + NA = _ _ _ _

5. + d = _ _ _ _ _

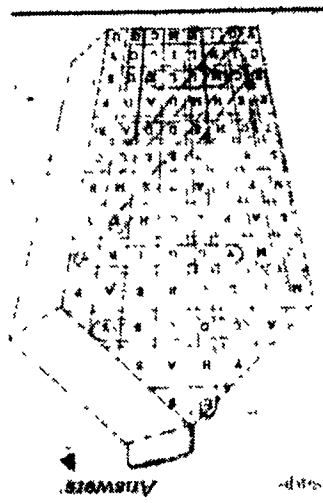
6. HOT + = _ _ _ _ _

7. TUR + = _ _ _ _ _

8. f + _ _ _ _

9.  + nut = _ _ _ _ _

10. + age = _ _ _ _ _



Answers: 1. 3 Pork 2 Lamb 4 Tuna 5 Beans 6 Hot Dog 7 Turkey 8 Fish 9 Walnut 10 Sausage

Better Kid Care

DAUPHIN (Dauphin Co.) — Are you tending the kids in the neighborhood and wondering what to do with them? "Better Kid Care" is the title of a four-session course offered by the Dauphin County Cooperative Extension Office. The course will run Tuesdays, March 20, 27, April 3, and 10, from 7 to 9:30 p.m. at the Pennsylvania Department of Agriculture, 2301 North Cameron Street, Room 309, Harrisburg.

The course will include information on becoming registered, organizing a day, motor development, child care food program, discipline techniques, starting a business, marketing the business, and child proofing your home. The cost for the series is $10 per person and includes a notebook and certificate. Participants will receive one Continuing Education Unit from Penn State University upon completion of the course.

Registration is required by Tuesday, March 13. For more information or a registration form, contact Mary or Tamie at the Dauphin County Cooperative Extension Office at (717) 921-8803.

Rubber Band Board

Directions:

Let your child hammer nails all over the board you have selected. Then have him stretch the rubber bands on the nails connecting them in various patterns.

Try a large board for the whole family to explore. A smaller one will do for individuals.

You could make a board up with a circle of nails, or a grid pattern, but be sure your child knows that a random pattern is just as good and may be more fun.

Readers Write

Dear Readers,

My name is Levi G. King. My parents are Moses S. and Lizzie F. My address is 377 Mt. Pleasant Rd., Quarryville, PA 17566. I have three brothers and two sisters: David, 10; Me, 9; Moses, 7; Rebecca, 5; Abner, 3; and Annie, 1.

We have a drive horse named Bunny and a dog named Bear. We also have hogs that we make fat and we have nine guinea pigs. I go to Stony Hill School. My teacher's name is Henry Beiler. I am in the third grade. My birthday is January 15. I like Kids Korner.

Levi King
Quarryville

MILK. IT'S FITNESS YOU CAN DRINK.

Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

ALL ABOUT BANANAS

Today's bananas come to us from Latin America. However, their historic journey takes them all the way back to the Malaysian jungles of southeast Asia.

Some horticulturists suspect that the banana was the earth's first fruit. Their history is recorded all the way back to Alexander the Great's conquest of India, where he first discovered the fruit in 327 B.C.

Most people do not realize that bananas are not grown on trees but are actually grown on plants that are giant herbs, which are of the same family as lilies and orchids. The stalk of these plants is composed of soft, overlapping leaves and can grow as high as 25 feet, making the banana plant the largest on earth without a woody stem.

Bananas have a well-deserved reputation for their good supply of nutrients, but few people realize just how healthful they really are! They are an excellent source of potassium, B vitamins, including a rich supply of vitamin B6, as well as vitamins A and C. Bananas are low in sodium and fat, and contain no cholesterol. They come in a handy, portable and biodegradable container.

The banana's exceptional nutritive qualities make it the perfect addition to anyone's diet. Bananas are excellent for use in ulcer-control diets, plus providing carbohydrates necessary to athletes and other active adults for quick as well as sustained energy.

Bananas are easy to digest, mild-flavored and smooth-textured. They are usually the first solid food fed to infants, as well as a welcome addition to the diets of the elderly.

For weight conscious adults, nothing is better than including banana in the diet. Even though the banana's texture is smooth and creamy, it is not fattening. There are only 95 calories in an average banana and because bananas have a high satiety, they give dieters a feeling of fullness, long after they are consumed.

Bananas come in different stages of ripeness. Green bananas are very firm; but as they ripen the green color turns yellow. As the fruit ripens, the starch in the fruit turns to sugar - so the riper the banana the sweeter it will taste. The dark spots that appear on a banana indicate the degree to which the conversion has progressed.

Green tipped bananas are best for use in cooking. Full yellow bananas are excellent for eating out of hand or adding to cereal or salads, and brown specked bananas are best for baking in breads and cookies.

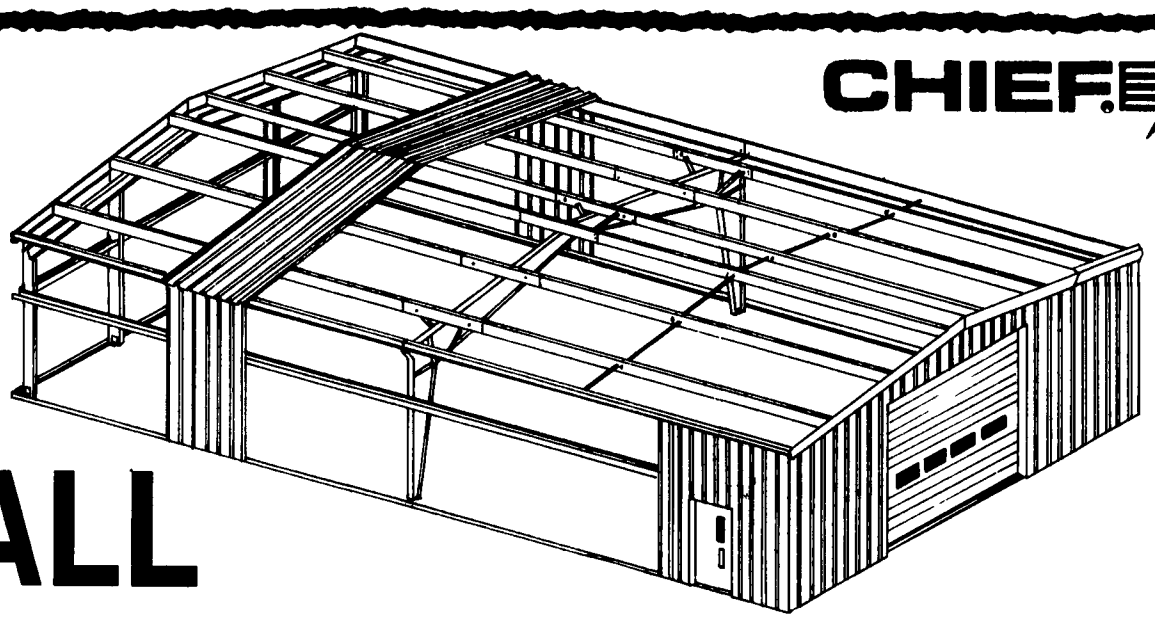
When their color is just right for your needs, bananas can be stored in your refrigerator until needed. The skin may turn dark but the pulp will stay at the desired ripeness.

Bananas should be handled with care. Dropping or squeezing them can cause bruising. Keep them in your home in the open at room temperature, handy for eating. If you want to ripen a banana quickly, put it in a brown paper bag with an apple or tomato overnight - the two will work together to speed the ripening of each other.

Beef Cook-Off Contest

Even though summer is still a few months away, the Maryland Beef Council encourages all beef barbecuers to get out their recipes and enter the Maryland Beef Cook-Off Outdoor Barbecue Category Contest which will be held on June 24, 1990. The Maryland resident with the best original beef recipe, cooked on the grill, will win a cash award of $100 and their recipe will advance to the Mid-Atlantic Region Beef Cook-Off Contest. The winner of the Regional Contest will proceed to the National Beef Cook-Off in Bellevue, Washington, September 20-22, 1990 where they will have the opportunity to win up to $15,000 in cash and prizes. For a complete list of contest rules and regulations, call (301) 592-3940 or write to The Maryland Beef Council, 4928 Carroll Manor Road, Baldwin, MD 21013. Deadline for entries is June 1, 1990.

CHIEF



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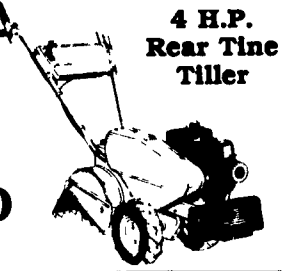

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AGWAY

Ida's Notebook

Ida Risser

The other day as I walked around our yard picking up branches and twigs from a recent wind storm, I noticed many tulips, daffodills and hyacinths were up several inches. It seems too early for them to be growing although my son in Atlanta already has his peas planted. After all, it is still February and only ten days after Valentine.

Now that brings me to the subject that's on my mind. Again this year I sent the seven grandchildren homemade Valentines. My husband says that I make them because I enjoy doing it. That is true, but it is also much cheaper than buying the same size ones to mail. Old seed catalogs with pictures of pretty roses are useful for this purpose plus lots of red hearts and a few verses.

On Valentine's day my youngest daughter, Cindy, phoned just as she was leaving for work and wished me a "Happy Valentine's Day" and also reminded me that 21 years ago she was so excited to be taking 62 heart-shaped cookies with red icing to her fellow kindergarteners. Then I reminded her that 13 years ago she had made a white heart and attached it to a red ribbon which she had her cat, "Muffin," wear on Valentine's Day.

Memories can be bittersweet ones or pleasant ones. When I came home from third grade and told my mother, tearfully, that I had not received one Valentine; she showed me a new baby sister, born that day, and said it was my Valentine. This same sister with beautiful big brown eyes died when she was only twelve years old. Now that is not a pleasant memory.

It is time to put away the old elaborately decorated Valentines that I set up each year on the Dutch cupboard and on the cherry dropleaf table. They were made in Germany around the turn of the century and I enjoy their flower and lace decorations.

Keep Your Child Safe

SCRANTON (Lackawanna Co.)— Most school-age children are usually away from adult supervision some time during the day - whether it's walking to and from school, playing in the park, or while parents work.

Herbert G. Lingren, extension family specialist at the University of Nebraska-Lincoln, says family research shows if children are prepared and the situation is safe, they can profit from the experience of being alone, actually learning skills leading to independence. "They learn to follow directions, use good judgement, and plan and develop self-confidence," says Lingren.

Still, parents have the prime responsiblity for helping a child prepare to be alone. This means helping them to know and follow safety procedures, understand what to do in emergency situations, feel confident and secure and learn to spend their time wisely.

There is no single or magical age when a child is ready to be left alone. The situation that your child is in may make a difference. Location, absence or presence of neighbors and the length of time you are away all have some bearing on your decision.

You need to feel that your child is mature enough to handle the responsibilities of being on his or her own. If he usually observes home rules without too much disagreement, if he is resourceful enough to find something useful and interesting to do, and if he has indicated a willingness to be on his own, he probably is a good candidate for being alone.

Another important aid to success in such a situation is for you and your child to be able to communicate. He needs to feel free and able to talk about feelings.

You need to explain the reasons for leaving your child alone and encourage your child to give her reaction. Some children are more fearful than others. Many are afraid of the dark or have other feelings about danger; a fear of coming home alone to an empty house. This can be relieved if all family members are able to talk about how they feel. Begin the communication before the child is left alone, instead of waiting for fears to develop.

The most common areas of concern that need to be worked on are telephone techniques for handling emergency and danger situations; personal safety procedures, such as what to do if a stranger comes to the door or approaches a child; following a routine at home; getting along with brothers and sisters, and handling fears, loneliness or boredom.

Parents can provide a safer environment for their children who stay at home alone by instructing them on the following:

• **Keys.** Instruct your child to keep house keys in a pocket, purse, or wallet

• **Schedule.** Set up a daily schedule so that the child knows what to do when at home alone.

• **Safety Rules.** Establish and post house safety rules on use of appliances, answering the door and telephone, and play activities.

• **Emergency Procedures.** Post emergency telephone numbers and addresses near the phone, and make sure your youngster knows how to report an emergency. Practice these steps and enroll the child in a first aid or life skills class.

• **Check-in.** Set up a check-in routine so that a responsible adult knows when the child has arrived home. This could involve a phone call to your workplace or to a neighbor.

• **Friends.** Do not allow friends to visit your child when he or she is at home alone. Unsupervised play may get out of hand.

• **Quality time.** Spend time with your child each day. Many children are fearful of staying alone and need an understanding adult to answer questions and listen to concerns.

• **Entertainment.** Provide some type of safe home entertainment or simple chores to ensure that your child won't be bored after school.

• **Travel.** Do not allow your child to experiment with new routes to and from school. If possible, have your youngster walk to and from school with friends.

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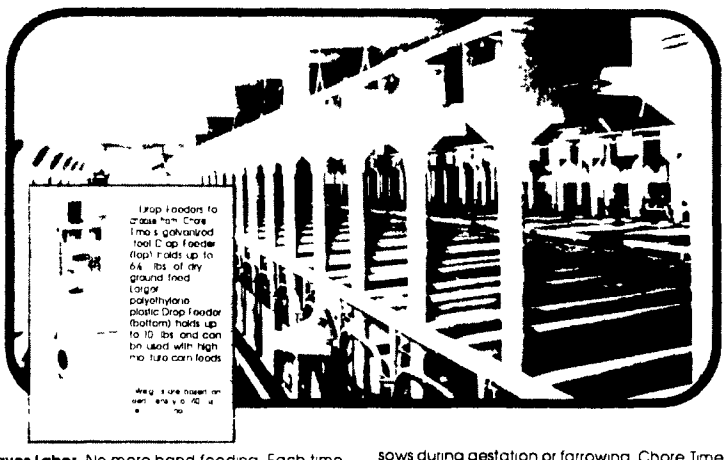

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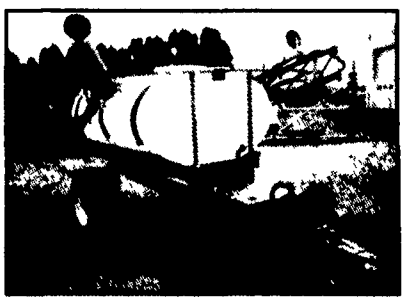

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Fraktur Art Occupies New Berlin Dairy Wife

BY GAIL STROCK
Mifflin Co. Correspondent

"He's my best critic!", she says with a smile. "We compliment each other". We are sitting in the kitchen of the Spangler farm in New Berlin, PA. Donna Spangler speaks of her role as an artist and of her husband Dan's role as a dairy farmer. Each has their own business, but each also enhances the other.

Donna credits her present Fraktur Art business to hard work, the encouragement Dan gives her, and her background. She received an Associates Degree in Visual Communications at the Pittsburgh Art Institute in 1975. Degree in hand, she went to work for a retail chain in Lewistown, PA as Advertising Manager for their four stores. While there, Donna attended workshops on Copywriting, and Advertising and Production at New York University on Washington Square.

When Donna met Dan, he was District Representative for American Breeders Service. They married, and moved back to his home farm, a 70-cow dairy in Union County. While helping with the milking, Donna laid plans for her future, a way she could keep her identity as an artist while raising a family on the farm. She started free-lancing at local businesses and substituted for the Commercial Art and Printing classes at the Sun Area Technical School, a mile from their home. During their children's pre-school years, Donna also designed farm logos, including stationery. Now that the children, 8-year-old Justin and 5-year-old Kevin, are of school age, Donna has chosen to specialize and is turning her artistic talent into a business.

But why Fraktur Art? "I wanted to contribute something more permanent (than advertising) - an art form with a history that I could pass on - that people could cherish", she explains. "And Fraktur Art has that history". Brought to America by German immigrants, Fraktur Art is a Pennsylvania German Folk Art with its meaning deeply rooted in their religion. The symbols of Christ include the Dove, the stem of the vine, and the flower. The heart symbolizes agape, the Love of God, and the leaves are new-born believers. Donna explains that only primary colors are used because "they worked with what they had (dyes)". This folk art originated as a means of recording special events - to keep records such as wedding frakturs, birth announcements, and family trees.

After seeing a friend's family tree done in Fraktur, and because of her interest in geneology, Donna turned her attention to Fraktur. By intertwining her personal artistic style with the Franktur symbols, Donna creates original designs that are hand lettered. She keeps with tradition by creating family tree Frakturs, and wedding and birth announcements, but also provides verses from the Bible and sayings that people request. Donna's largest request came from a Philadelphia family - a 150-person family tree dating back to 1501.

Each completed Fraktur then gets matted and framed in Donna's studio on the second floor of their home. Having the tools to mat and frame at home enables Dan to help Donna when his schedule allows.

Donna Spangler

Donna, speaking of Dan, states that although each is in charge of their own business, each helps the other out when needed. while Dan cuts frames for Donna occasionally, Donna feeds calves and milks when needed. "We know each other's business", she adds. And Dan's business is dairy farming at Harmony Springs Farm. When Dan moved back to his home farm, he became the fourth generation to farm there, at first in partnership with his father, now in partnership with his brother.

Donna and Dan wanted to raise their children on a farm as they both had been. And now sons Justin and Kevin have the advantage of both parents at home and both parents involved in something that is important to them. They feel at home out at the barn or in the studio, and are involved in both. Justin will be showing a calf in the open class at the Union County Fair for the third year and, as for art, Donna smiles when she says that on the last day of school, Justin pulled his desk into her studio and three days later Kevin pulled his in.

Although working at home has its disadvantages, such as keeping odd hours, Donna emphasizes the importance of full support from the family, a support that comes in many forms - from cutting frames to showing concern - from milking cows to making time.

Donna and Dan, along with their children, fill the roles of business owners, co-workers, family members, and partners - all individuals, yet all interrelated. And the partnership works well here at Harmony Springs Farm.

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Collecting Farm Toys Not Just For Boys

Admiring their handiwork, farm toy collector Troy Keebler (center), stands behind his uncle Eugene Yoder (left) and his father Glenn Keebler. Although a more than 300-piece farm toy collection belongs to Troy, his father, uncle and other family members have always helped out. Setting up a model farm to display the toys at a Keller Bros. Inc. open house was no exception.

VERNON ACHENBACH, JR.
Lancaster Farming Staff

BUFFALO SPRINGS (Lebanon Co.) — Troy Keebler of Lititz seems like any other kid who likes to play with toys, except that Keebler is 23-years-old and owns almost 400 tiny tractors, combines, balers and manure spreaders.

Normally, when someone his age has toys, that person is called a "hobbyist", but Keebler and his father, Glenn, dismiss that notion.

According to Glenn, "The only difference between men and boys is the price of the toys."

And so, it is without any self-consciousness that Troy Keebler admires, studies and plays with his toys.

Of course, Keebler is a "collector". It's the same thing as when people collect baseball cards, stamps, dolls . . .

Normally, when collections get to be of a certain size, people start to talk about it and the collector gets a reputation. Keebler got a reputation for his collection and, recently, the people at Keller Bros. Inc. asked Troy if he would display his collection of farm toys for the public.

Keebler said he told the Keller Bros. people that he would show off his collection, but he wanted to do it differently than just puting the toys on a table.

With only two weeks notice, Keebler, a carpenter, said he decided to construct a miniature farm to show off the toys. In very short time, Keebler made a wooden barn, farm house and storage shed and set them among farm fields.

The display was shown for two days during a Keller Bros. open house. Keebler estimated about 1,500 people attended the event and saw his collection.

Keebler said it wasn't just the time constraint that made creating a farm display for his toys difficult. He had never lived or worked on a farm. He had to do some research.

"I went driving around the country looking at different things, trying to bring all farms and houses together in one building," Keebler said.

The end result was an 8-foot by 8-foot, table-top layout; complete with plowed fields, hay fields, a pond, and a lane between a farm house and a bank barn.

The display was remarkably replete with detail, especially in light of the amount of time Keebler had to work.

The barnyard had both a wooden and an electric fence. Wooden Holstein cows and generic hogs milled inside. The upper barn contained bales of hay and stored farm equipment. A storage shed contained several other pieces of farming equipment. Farm trucks drove down the lane between house and barn. Pigeons sat on the barn roof. Several large trees shaded the two-story house.

"I wanted to make it look like an old farm and that's why I stayed with antique tractors," Keebler said.

For all his self-professed lack of experience at working or living on a farm, Keebler created a model of what appeared to be a typical southern Pennsylvania family farm.

Keebler talks as though he would almost prefer to be running a farm, rather than building homes and doing other carpentry work.

"I'd like to have a small farm. Nothing real big, but something I could call a farm," Keebler said, standing next to his miniature farm.

Farming is almost in his blood.

His father grew up and worked on a farm near Brickerville. "It was my uncle's farm," Glenn said. "We farmed (raised steers) until 1967, when it was sold."

But the interest in farm toys didn't necessarily arise from being a member of a former farm family.

According to Keebler, his desire to collect and play with farm toys resulted from his first toy, a pedal

(Turn to Page B16)

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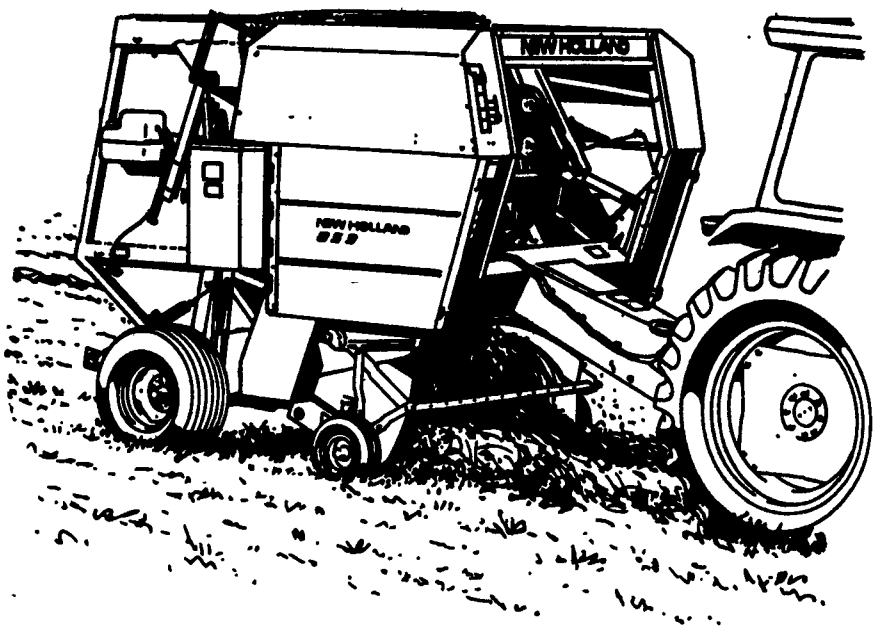

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Collecting Farm Toys Not Just For Boys

Troy Keebler adjusts the placement of a toy tractor, part of his display of his farm toy collection at a Keller Bros. Inc. open house.

(Continued from Page B14)

tractor he got when he was three-years-old. He still has it.

The rest of the toys were accumulated over the years and, most actively, in his early teens, with the help of friends and family.

"The whole family wanted to get involved," Keebler said. "It's not just one person's collection. Everybody is proud of it."

He explained that when any of his relatives would go to sales or would see different toy tractors or farm implements for sale, they would buy them for him.

And so the collection grew.

Another help in getting hooked on collecting farm toys came from his father, who, as a child, also used to collect toy farm pieces.

"I had a lot too," Glenn explained, "but I sold them, when I was about 15, to a family who lived on the farm for their children."

Now the elder Keebler collects Winross trucks. And, as a team, the father and son help each other with purchases; when one sees something the other needs, they buy it.

There have been some changes in collecting habits over the years.

Glenn said that when Troy was young, any addition to the collection was quickly received. Now, when family members are going to a sale, Troy provides a list of makes and models of toys that will help complete his collection.

Although he has at least 14 different makes of toy tractors — from Massey-Furgeson to lesser-known CockShutts — the largest line of toys he owns are replicas of John Deere, Keebler said.

"But I'm trying to eventually have a piece from every company," he said.

He also said he isn't just restricted to the more typical tractors and such. "Hubbley made some farm-related toys," he said.

Keebler said his advice to collector just starting out is to keep at it. "Set your mind to it and stick with it," he said.

"And don't sell them. I've got some pieces here that might sell for $40 in a couple of years," he said.

He said, as an example of how the toys can gain in value, that in September 1982 a certain company came out with a sort of experimental piece of equipment and a toy piece to go along with it. A friend gave him one of the toys. "Now it's worth over $700," he said.

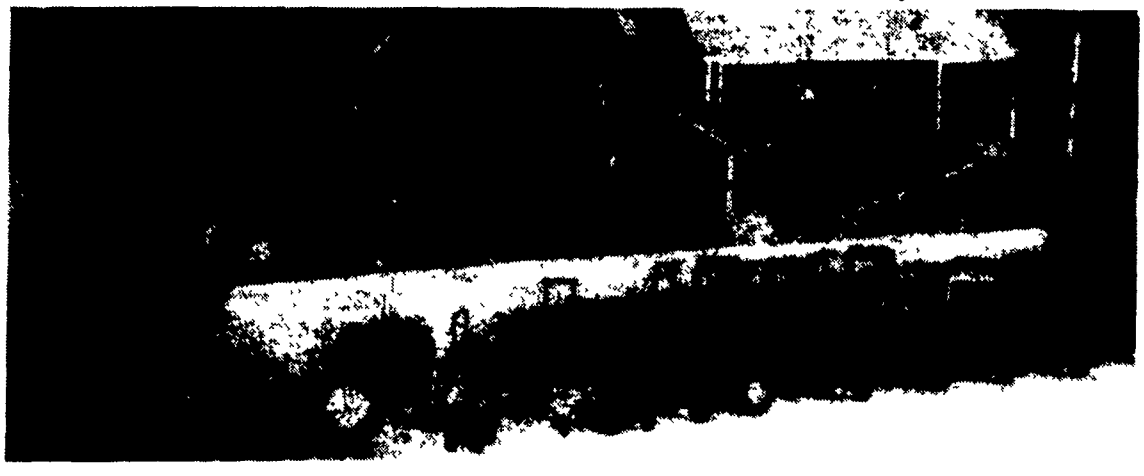
"If you do buy anything, keep the boxes," he said, "some of the toys are valuable by themselves, but go up a lot if the original box is still with it."

Keebler said collecting has been a worthwile hobby and he recommends it for others.

"I'd rather see kids buying stuff they're proud of and not wasting their money on junk like drugs," he said.

Keebler said he collects for two reasons: " . . . for myself and to hand down when the time comes."

But both father and son - laughing at each other for having made engine sounds while pushing the toys around the toy farm when they thought no one was looking - said they still get a kick out of pretending the toys are real.



Kneeling in front of one of three display tables and a model farm centerpiece that he made, Troy Keebler shows one his many toy farm machinery pieces he has collected during the past 20 years.

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Farming — South America Style

ANDY ANDREWS
Lancaster Farming Staff

NEW HOLLAND (Lancaster Co.) — Increased carbon dioxide in a greenhouse may result in a better tomato crop yield, said Mike Orzolek, Penn State extension vegetable specialist, on Monday at the New Holland Vegetable Day at Summit Valley Elementary School.

"Increased lighting does not yield a better tomato harvest in greenhouses," said Orzolek to about 75 vegetable farmers from around the Susquahanna Valley.

Farmers often fail to consider proper greenhouse ventilation. "Ventilation is also critical, and fans with two speeds work best," said Orzolek.

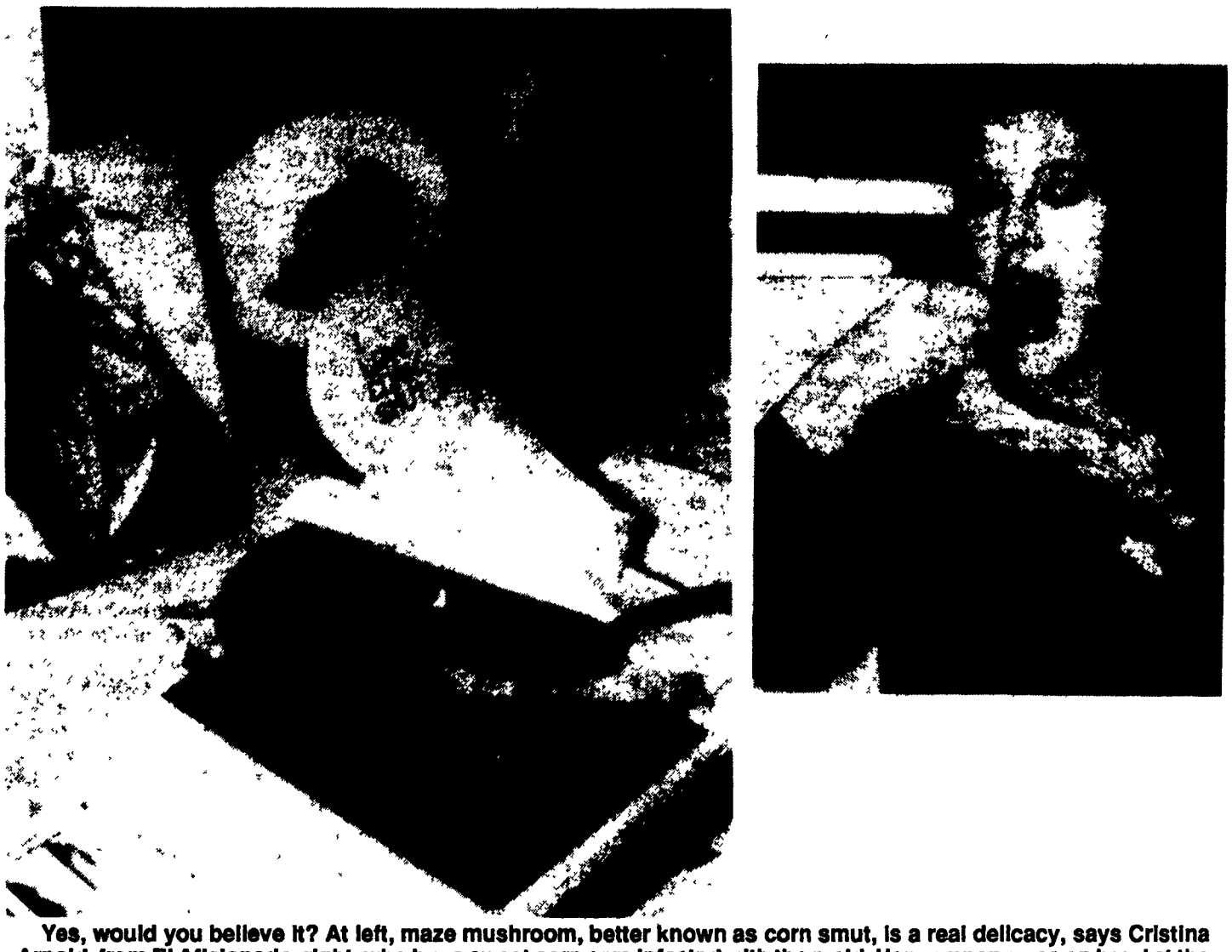
"Some will try to sell you the Dutch house passive ventilation type of system," he said. "But passive ventilation does not work in Pennsylvania. It works only if they put in fans with active ventilation."

A nutrient injection system is also a large part of the greenhouse process. Orzolek examined the various stages toward growing good plants, through the traditional methods and with hydroponics. Proper feeding, pruning, and transplanting will help ensure a good crop harvest.

Orzolek was one of nine speakers invited by the Penn State College of Agriculture cooperative extension to the New Holland Vegetable Day. Included in the seminar were subjects ranging from vegetable varieties, weed control, managing roadside stands, and greenhouse pesticide management to bee management, transplant management, and dried flower production. In addition, the seminar also included topics such as managing roadside stands, plant propagation, vegetable diseases, and management practices for optimizing vegetable production.

Foliar fertilizers, a video on fruit tree pruning, greenhouse seedling diseases, tree fruit managment, the use of plastics and rye wind breaks, and a pesticide license update rounded out the seminar.

"The New Holland Vegetable Day gets growers together to tell them about new equipment and procedures used in the industry," said H. Bruce Hellerick, Lancaster County extension agent. "Farmers from all over the county, and many from out of state, are invited to attend."



Yes, would you believe it? At left, maze mushroom, better known as corn smut, is a real delicacy, says Cristina Arnold, from El Aficionado, right, who buys sweet corn ears infected with the mold. Her company was on hand at the New Holland Vegetable Day at Summit Valley Elementary School on Monday. In this case, the gourmet dish has been seasoned with onion, garlic, and Poblano chile. The gourmet food has only 29 calories per 100 grams and a mere 0.4 grams of fat. "I'm interested in people who are growing sweet corn and buying the corn which has the mold." She is looking for young, fleshy ears approximately 5 to 7 days before harvest. She'll pay $1.50 to $2.00 a pound for the — uh, let's put it another way — *Huitlacoche*. *Photos by Andy Andrews.*

Attending the "Meet With Speakers" session at the New Holland Vegetable Day are, from left to right, Ed Kee, vegetable specialist from the University of Delaware, who spoke about vegetable varieties; Larry Yager, extension marketing specialist, who spoke about managing roadside stands; Wayne Beisinger, from Masonic Homes, who spoke about tree fruit management; Ray Good, who spoke about greenhouse seedling diseases; and Alan McNab, from the Penn State extension office, who spoke about vegetable diseases.

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Raising Llamas Brought Them Back To The Farm

KAREN HICKS
Bradford Co. Correspondent

NORTH ROME (Bradford Co.) — Donna Thrush is a farmer. Born and raised on a dairy farm near Elizabethtown, Lancaster County, farming is in her blood.

Curt Thrush is also a farmer. Born and raised on a dairy farm near Shippensburg, Curt's heart is with animals.

When Curt and Donna met and married at Messiah College, farming was not a viable means for them to earn living. Curt had the chance to purchase an insurance agency in Towanda, Bradford County, after graduation from Messiah. The Thrush Agency is now a respected company in the area, and by all standards Curt is a successful businessman.

But, while he operated his business, he longed for the contact with animals he enjoyed while growing up. So three years ago Curt and Donna Thrush began looking for a way to put the six acres of land surrounding their North Rome farmhouse to use.

Diversifying Operations

Curt knew there were lots of farmers who were diversifying their operations. After lots of research and reading articles on unusual operations, he decided the best way to learn first-hand which ventures were succeeding and why was to call the farmers and find out.

What he found was that, of all the farms who were branching out, those who had llamas said, "I wish we had more llamas."

To find out more, they attended llama conferences, visited farms in Pennsylvania, Connecticut, New Jersey and Wisconsin, and decided to buy. The decision was a little frightening, but they had the example of Donna's parents, who moved to a farm in Wellsboro, Tioga County, when Donna was a teen-ager, and began raising dairy beef. Success outside the mainstream of farming was possible.

Llamas are highly intelligent, curious animals, which will investigate any newcomer to their territory.

They purchased three bred females. Soon after, Winding River Llamas, named after the nearby Susquehanna River, was born. For Curt and Donna, raising llamas involves a lot of education to answer the question most frequently asked by visitors to their farm: "What are llamas used for?"

Camel Family

Llamas are members of the camel family, with its origins in South America. In South America, the llama has been used primarily as a source of wool, leather, meat, and milk, and as a beast of burden. The Indians of the Andes Mountains believe in using all parts of the animal, much as our native American Indians used all parts of the buffalo and horses.

The Thrush's have not used their llamas for meat, leather, or milk, but have used the wool and the llama's strength and ability to carry (a mature llama can weigh between 250 and 500 pounds) to give rides to children ¼ its weight.

As part of their education efforts, Curt and Donna travel to fairs, fall foliage festivals, preschools, and schools to teach people that llamas are well suited to life in North America. Out West, llamas are frequently used as pack animals on hunting and fishing trips. At this year's Troy Fair, one of the prizes in the wool spinning contest was a bag of llama wool, courtesy of Winding River Llamas. The vests Curt and Donna made from their llama wool are "light and toasty warm," said Donna.

After three years in the business, Curt and Donna are very pleased with their decision. They raise their animals primarily for breeding stock, a bred female will sell for $10,000 and up, an ungelded male for $2,000 and up. They also emphasize that llamas are ideally suited for pets, and will sell a gelded male for about $1,000.

In Its Infancy

The llama industry is still in its infancy. The demand is high and the supply is still very limited. For Donna, "the babies are one of the most exciting parts of the business. It takes about 1-1½ months

(Turn to Page B20)

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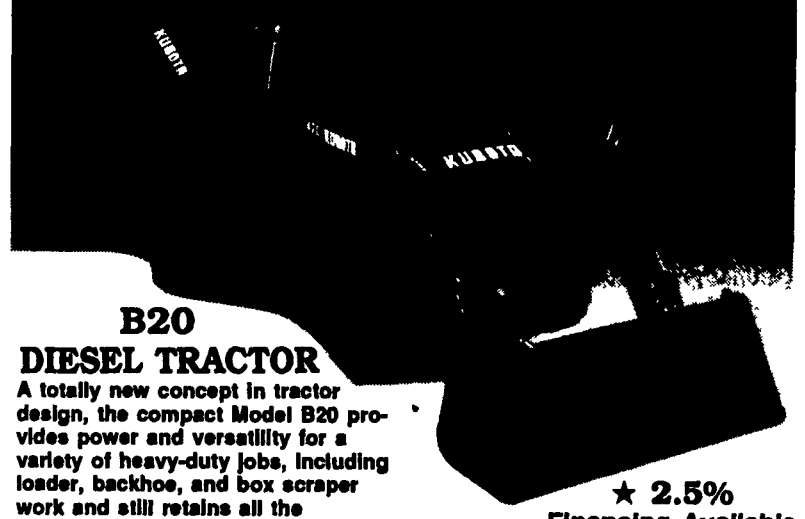

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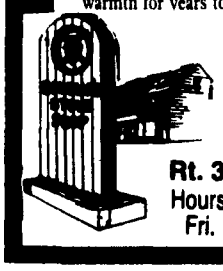

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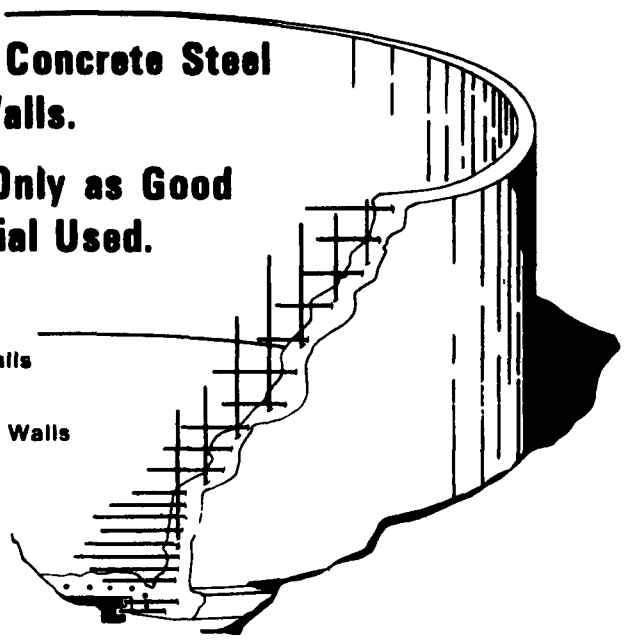

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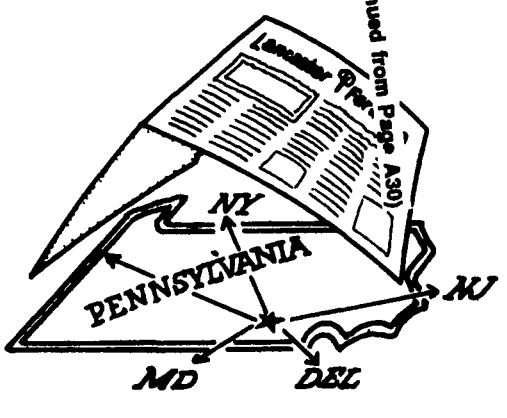

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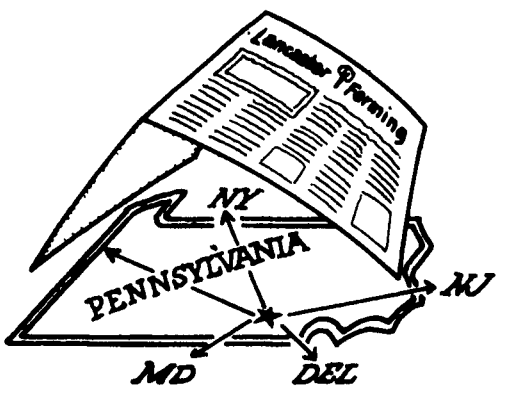

Raising Llamas Brought Them Back To The Farm

(Continued from Page B18)

for the mother to deliver. So when the time comes, you are quite excited." Llamas are also very considerate to their owners, as most births are during the daylight hours, and so far all of the babies born at Winding River have come during the day.

There have been a lot of babies at Winding River Llamas. Llamas are ready to breed back two weeks after they deliver, and Curt and Donna follow this guideline. The herd is now up to 12, including a breeding male, Otter Creek Harold, which they co-own with David and Flo Harnish of Log Cabin Llamas of Ephrata, Pennsylvania.

A breeding male is necessary because of the unusual nature of llama breeding. The female does not come into heat, but ovulates 24 to 26 hours after breeding. Scientists are working on a way to combine hormonal stimulation with artificial insemination.

The efforts of the Greater Appalachian Llama Association, an organization formed in 1986 to promote the breed (of which Curt and Donna are members and which boasts members from Maine to South Carolina and Georgia) have been greatly successful in bringing llamas to the East Coast. Formerly predominant in the West, one sign of the growing popularity of llamas here in Pennsylvania is the first annual East Coast Llama Show and Sale held in March 1989 at the Farm Show in Harrisburg.

Winding River Jacob

The Thrush's measured their own success with the award of Grand Champion Male to Winding River Jacob, which they sold to Maple Lane Farms, owned by Janie Deemer of Washington, Pennsylvania. The second annual East Coast Llama Show and Sale will be held March 31 and April 1 at the Farm Show in the small arena. Curt and Donna do not expect to be repeat award winners for grand champion male, but are extremely happy to have a show in their own backyard instead of having to travel to Wisconsin, formerly the closest sale.

Getting to the sale last year was easy; grooming Jacob was not. Since Jacob is a Woolly Llama, they spent seven hours getting his thick coat ready for the show. After washing and covering him with half a bottle of cream rinse to prevent snarls, they spent four hours drying him with a animal blow dryer. The fact that Jacob held still for this treatment is an example of the docility of the animals.

Curt and Donna have nothing but praise for llamas. They are curious, intelligent, easy to train, healthy, and eat little. Accustomed to the rigorous hardships of the Andes, they eat much less than a horse and graze and browse in the summer. They are efficient feed burners. When fed in the winter, they need only low quality hay to convert feed to energy. The occasional grain supplements must be kept to a minimum or the animals will become fat.

Because their foot is a pad, with two toes, instead of a foot, llamas have low impact on the land, and have had no health problems. The Thrush's biggest fear was from the meningeal worm, carried by the white-tailed deer, which in the snail form attaches to blades of grass that the llamas eat. The Thrush's have surrounded their pasture with high tensile fence to keep out the deer, and worm the animals regularly.

In the future, Curt and Donna would like to start a local 4-H llama program. They want the area children to have the chance to earn fitting and showmanship badges, and would like to train one of their own animals, Silver Star, to race and run obstacle courses. Meanwhile, they enjoy the humming, orgling, clucking, and alarm calls (similar to a turkey call), and are happy to be back in farming.

Llamas are extremely friendly, demonstrated here by 2½ -month-old Magic Girl touching noses with Donna.

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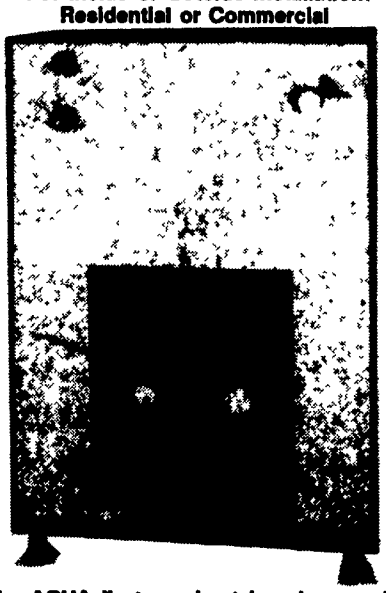

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35- Trucks & Trailers
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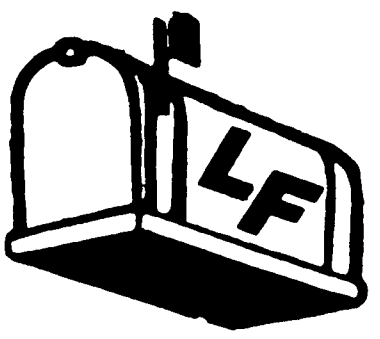

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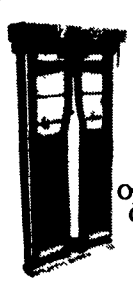

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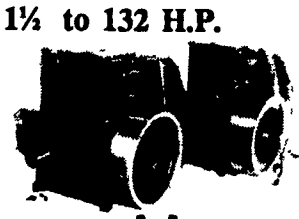

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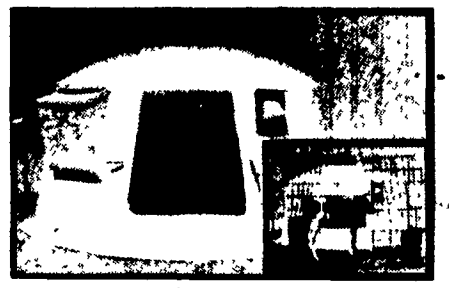

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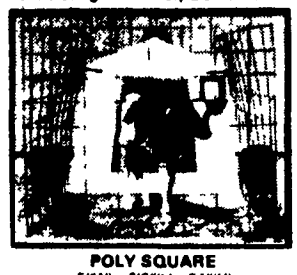

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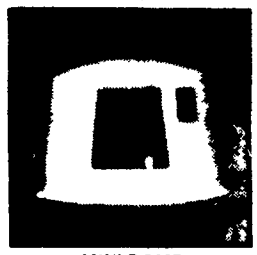

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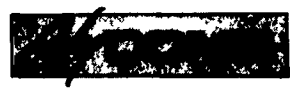

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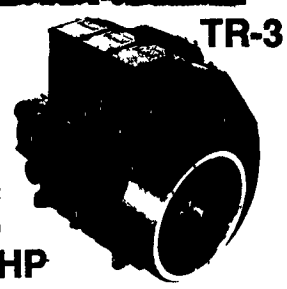

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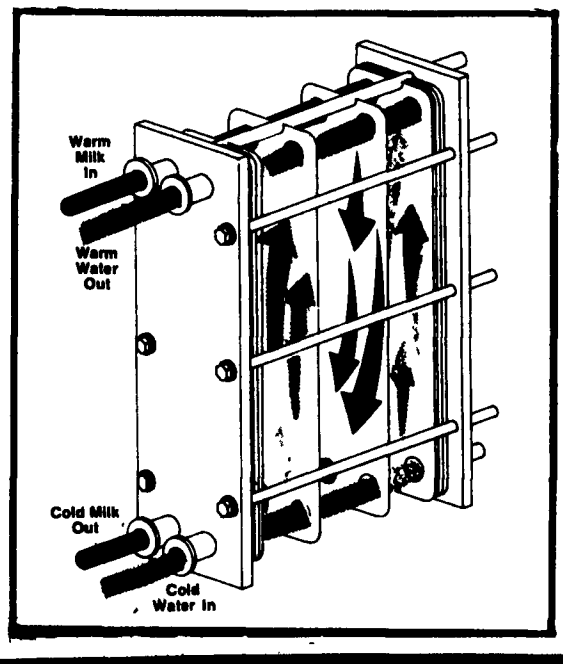

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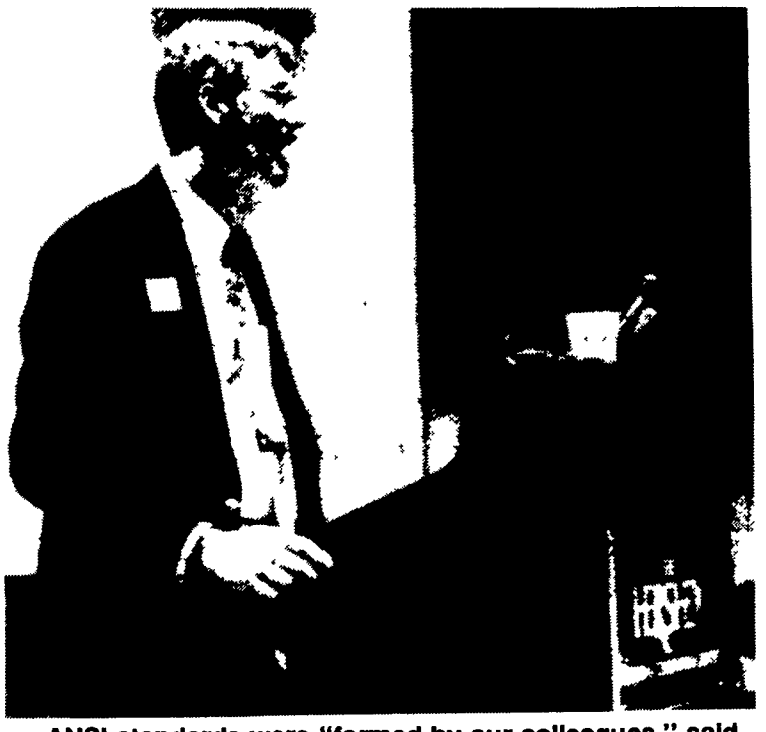
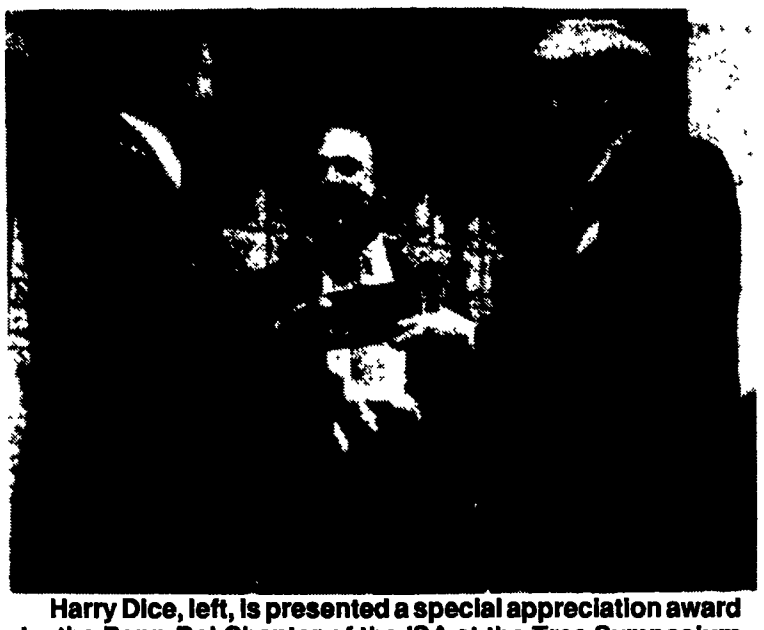


ANSI standards were "formed by our colleagues," said Dick Miller, president of American Arborist Supplies, at the Tree Symposium.



Harry Dice, left, is presented a special appreciation award by the Penn-Del Chapter of the ISA at the Tree Symposium in Hershey, Pennsylvania. In the center is Robert W. McMullin, Penn-Del ISA president, and presenting the award is Elmer Lucas, retired Philadelphia Electric Co. tree maintenance technician.

Symposium Focuses On Shade Tree Growth, Maintenance

BY ANDY ANDREWS
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — "I can think of about four people who would be alive today if they had not come in contact with energized lines," said Dick Miller, president of American Arborist Supplies, speaking at the 25th Annual Shade Tree Symposium here Tuesday.

Miller was one of 10 speakers who addressed the annual gathering of 600 arborists and tree care specialists from Pennsylvania, Ohio, Maryland, Delaware, and New Jersey on tree maintenance and worker safety. The symposium was sponsored by the Penn Del chapter of the International Society of Arboriculture (ISA) and the Penn State extension.

Miller spoke to approximately 200 people about "How to Survive an OSHA Inspection Without Sweating Bullets." His talk focused on the need to understand American National Standards Institute (ANSI) regulations governing tree work safety as they are enforced by OSHA.

Miller's guide to the Z-133.1 (1988 version) regulation for tree care operators provided help in understanding the "rules of the road," he said.

Formed by colleagues

"These rules were formed by our colleagues," Miller said. "This lends credence to them through their 'common sense' approach."

Employees who don't have the experience level or lack of training, the equipment used and whether it has been properly maintained, and the use of the equipment beyond its intended capabilities all contribute to accidents that happen, Miller said. Briefly, he emphasized the laws every employer and employee needs to know:

- Hard hats are required in the field of tree maintenance.
- Respirators are required when pesticide, insecticide, and herbicide labels require them. Respirators are also required during chipping.
- Eye and face protection must be worn as required by ANSI Z-87. Face shields must be made of nylon or metal material and safety glasses must be worn.
- Requirements specify suitable clothing, including heavy duty pants and long sleeve shirts.
- ANSI requires suitable footwear, especially boots which lend support to the feet.
- Climbing equipment must be inspected on a daily basis. The rope must be synthetic and have a minimum of 5,400 pounds tensile strength, and the saddle should be nylon-reinforced. The D-ring should be a 30-34 or 30-31 snap, self-locking. Saddles and rope must be inspected by the wearer each day. "Ropes used for climbing should not be used to lower tree limbs," Miller said. "It is your lifeline — treat it as such." The rope should be kept free from chemicals and inspected regularly.
- Workers should not shin trees greater than 15 feet high or beyond worker's ability. If the tree is higher than 25 feet, a safety line and saddle must be used. A taut line hitch must be used (2-under, 2-over).
- First aid must be adequately stocked and maintained to be used as needed.
- Noise level ear protection of at least 27 decibels must be used.
- Apparatus for extinguishing fires must be easily accessible at the work site.
- Fueling area must be separate from work area. Fuels must be stored in approved storage cases.

One of the most lethal problems facing tree clippers are electrical areas, according to Miller. Tree care specialists should never directly or indirectly come in contact with any wire voltage source. Workers should be wary of any electrical-conducting material that could be energized nearby, including metal ladders, chain-linked fences, or footwear for electrical protection. A minimum of 10 feet should be maintained from a line energized with 50 kV or less. Workers should contact the electric utility company if working near more than 50 kV lines.

"Compliance is the key," said Miller, "and persistence in keeping to the ANSI regs."

Happy plants

"There really are such things as happy plants," said Dr. Carl Whitcomb, president of Lacebark Research in Stillwater, Okla-

(Turn to Page B25)

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Child-Pleasing Meals

Planning healthy meals around your children's likes and dislikes can be a frustrating, time-consuming chore. You want to offer nutritious, well-balanced meals, but are tired of seeing the vegetables, and your efforts, wasted. As a parent, you should try to offer foods from all four food groups at each meal. If your child is going through a stage in which he will only eat certain foods, offer these along with the new to increase the chances of acceptance of the new food.

When planning meals for children, remember that they like new and different textures. Try offering vegetables cold, so they are still crunchy. This is more exciting to a child than mushy carrots. Use foods of different colors on the plate. By making the plate more colorful, you are stimulating your child's curiosity and senses.

Don't load up a child's plate so that it looks insurmountable. Give smaller portions and allow him to ask for seconds. This gives the child some control over how much he eats, which will help self-esteem and eating habits in the future.

Dr. Carl Whitcomb, center, answers questions after his discussion of "Soil Drainage and Tree Growth" at the Shade Tree Symposium.

"The benefits of usisng tree growth regulators are phenomenal," said Jim Orr, manager, chemical division, Asplundh Tree Experts, at the Tree Symposium.

Symposium Focuses

(Continued from Page B24)

homa. Whitcomb spoke to arborists and tree care specialists about "Soil Drainage and Tree Growth" at the symposium.

Most trees will grow more healthily if given plenty of nutrients, lighting, and aeration. But the important aspect of good tree growth is planting — and digging a wider diameter hole, rather than a deeper one, helps the root development and provides greater water and aeration for the plant.

"The tree will develop strong horizontal roots," Whitcomb said. "They provide much more stability in holding the tree vertically than the roots growing straight down."

The plant's energy will make it successful after transplanting, according to Whitcomb. "The energy has got to be in the plant tissue. The white root is the greatest absorbing and metabolizing tissue," he said. The plant will absorb nutrients mostly in the white active roots. The soil must rid itself of carbon dioxide waste so oxygen can permeate the soil and induce better nutrient absorption."

Aerating soil

"Loosening and aerating the soil to assist in the natural formation of the roots is the best thing to do," Whitcomb said. "Roots grow naturally near the soil surface, where growing conditions are favorable."

Root rot, created by water molds, is the number one problem in fatalities for transplants. If the drainage is poor, or if the tree ball is placed too near the clay barrier in the ground, the root system will be stressed and the tree could die. The root ball should be kept out of the plant's saturation zone.

Whitcomb recommends that tree specialists plant the tree close to the surface soil, where the roots can more readily receive the nutrients, soil drainage, and aeration they need.

Whitcomb suggests that tree care specialists obtain a "perc" test using a soil probe to determine what kind of tree species to plant "or be prepared to replace them because of some aspect of the drainage," he said.

Root directions

Tree specialists should be careful in selecting the right plant based on the root directions. Getting a transplant with roots that are tangled can be difficult, if not impossible, to grow.

To fix plants that are under stress because of poor soil and drainage involves replacing the soil itself or using soil amendments. "Soil amendments are almost never beneficial, but not all are bad," Whitcomb said.

If planting in a container, such as that near walkways or rooftops, leaving as much ground saturation zone will be healthier for the tree.

The best way to slow or stop the growth of treetops (already a $125 million problem for electric utility companies) that interfere with overhead power lines is with the tree-growth regulators, according to Jim Orr, manager, chemical division, Asplundh Tree Experts, who spoke about "Tree Growth Regulators: The Current State of the Art."

Regulators work

"Tree growth regulators work," he said. "They reduce cell division and cell growth. You can effectively reduce the growth of the tree."

However, tree growth inhibitors must be administered in the proper way. Orr recommends drilling with a 15/64 Brad point bit at 4 inches long, 64th interference and using a ¼ -inch probe.

Using a 2,000 psi air bottle-inoculator with a 6-point, 75 mil system, the probe should be inserted beyond the bark into the sapwood on at least a 45-degree angle. Less of an angle can put the alcohol-based inhibitor into the trunk and heavily scar the tree. Injections should be made only during the spring or summer (winter work damages the trees).

The most important consideration is record-keeping when inserting chemical growth inhibitors in trees. "Nothing is as important as keeping accurate data about what you do," Orr said.

Insect-stressed

Trees that have fungi or are insect-stressed should be avoided, said Orr.

"The benefits of using tree growth regulators are phenomenal," Orr said. "They are safe, effective, and economical."

"Tree care companies, resident commercial businesses, and utility companies participate in this educational symposium," said Robert W. McMullin, newly elected president of the ISA Penn Del chapter. McMullin is also an arborist with the Keystone Tree Expert Company in Doylestown, Pennsylvania.

"The educational symposium provides information on technical aspects of tree and plant care, with a little bit of management information," he said.

New officers

New officers were elected at the symposium. They are: John Carson, president-elect of the chapter, manager of J.C. Ehrlich Company in Reading; Al Cherry, vice president of the chapter, and president of Cherry Tree Service in Horsham, Pennsylvania; Ken Hurtz, secretary of the chapter, from Bartlett Tree Experts in Bala Cynwyd, Pennsylvania; and treasurer Dave Powe.

Two awards were presented at the symposium. Joe Bones received the Past President Award and Harry Dice won the Special Appreciation Award presented by the chapter.

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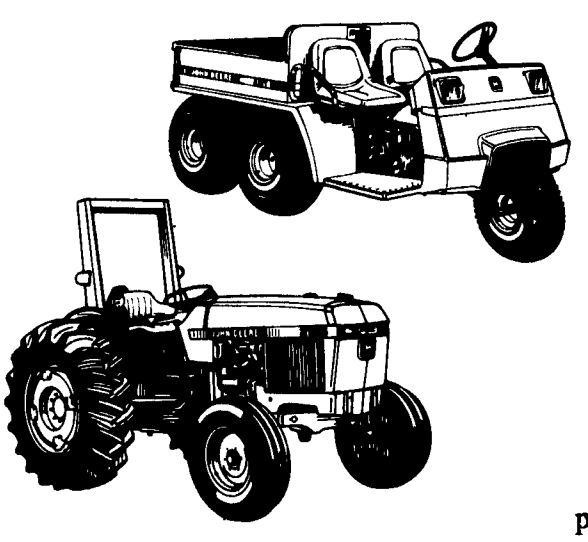

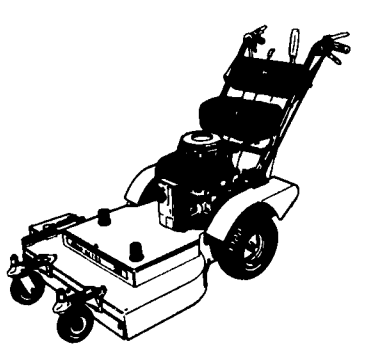

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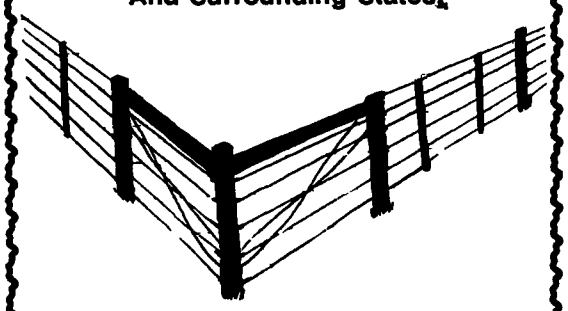

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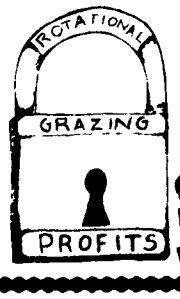

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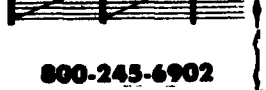

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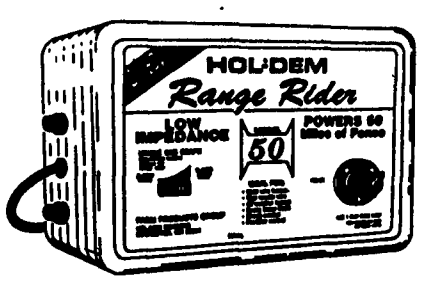

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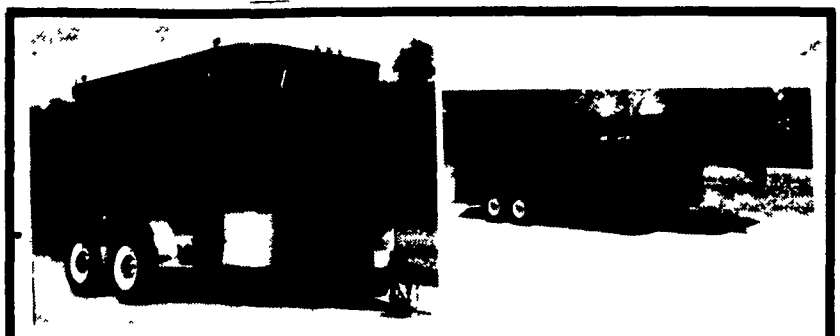

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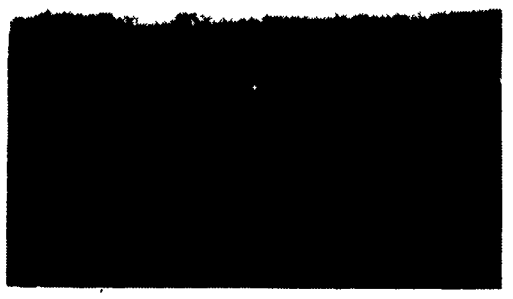

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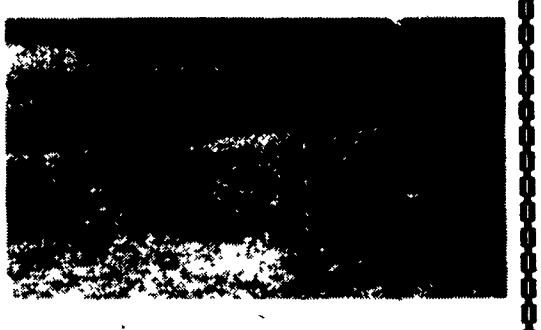

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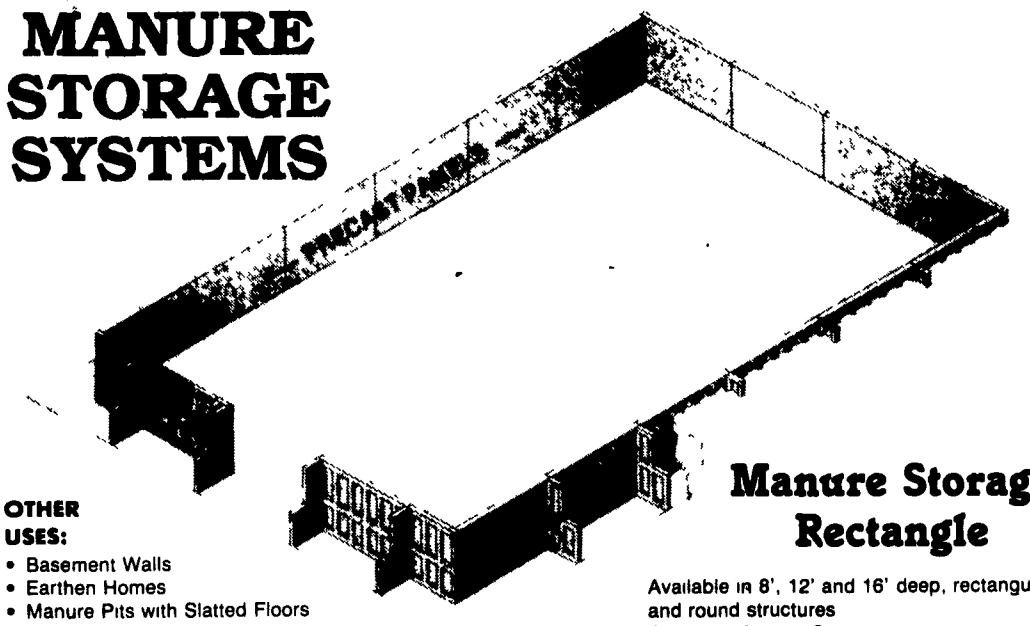
MANURE STORAGE SYSTEMS



Manure Storage Rectangle

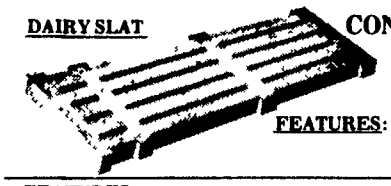
Available in 8', 12' and 16' deep, rectangular and round structures

Options •Access Gates
•Access Ramps
•Above or below ground
•SCS Approved

OTHER USES:

- Basement Walls
- Earthen Homes
- Manure Pits with Slatted Floors
- Building Walls
- Floor Panels
- Retaining Walls
- Grain & Fertilizer Storage Sheds

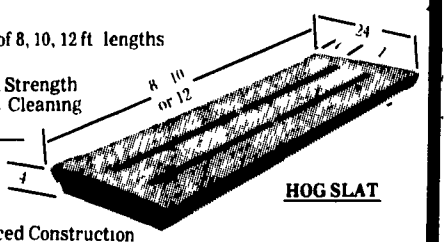
DAIRY SLAT



CONCRETE GANG SLATS
for Dairy and Hogs

Slats available in gangs of 8, 10, 12 ft lengths

FEATURES: • Easy Installation • High Strength • Reinforced Construction • Easy Cleaning



HOG SLAT

FEATURES:
- Easy Cleaning
- Slight Crown
- Easy Installation
- Easy on Animals Feet
- Center Beam
- Uniform Spacing
- Slats Stay Drier
- Low Cost-Long Life
- Prevents Movement From Side Loads
- Smooth Rounded Edges • High Strength Reinforced Construction

GESTATION TROUGHS AVAILABLE

Also Available: • "H" and "J" Type Feed Bunks • Horizontal Silo

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#1 8V71 Detroit Engine
$2,000
(or best offer)
#2 671 Detroit w/Clutch
$2,000
#3 671 Detroit w/o Clutch
$1,500
#4 6V71 Detroit w/Radiator
$1,000

Dennis M. Miller Construction Equipment Sales
1-800-252-0"CAT" Days

8 CATTLE

FOR SALE: Holstein Cows & Heifers, Fresh & Springing; Breeding Age Guernsey Heifers, AI Breeding. 717-653-5408

FOR SALE: Registered polled Hereford bull 15 months old, hard working genetics. Will make good herd bull (717)528-8000

FOR SALE: Reg. Holstein Bull, Pen-Col Lin-ET Sire; Sir C Valor SWD Valiant Son Dam & G.Dam both w/records over 26,000M, 4.1, 1045. 717-833-4567

For Sale. Holstein Breeding Age Mark Son. Dam 33,670, 4.4%, 1,492 Fat, G Dam 2x over 24,000 milk. Will deliver to your farm. Lancaster Co 717/285-7426

For Sale NYS free stall and conv. herds, different sizes plus large selection close and springing heifers. Jerry Miller 716-293-3730.

Guernseys, Holsteins , Brown Swiss and Jerseys. 9 springing heifers, 5 dry cows, 8 yearlings, 4 calves. (717)758-2071.

LIMOUSIN CATTLE Show quality cattle/some bred. Black or Reds. Black 16 tons bull halter broke (8 month old), $1,200. (215)926-2344

Polled Hereford cow-calf pairs. 5 grade, 1 registered. Reasonably priced Call 717-366-0617.

Registered Holstein bulls, 1 year old and younger Dams records up to 28,000 milk, 1,100 fat. Stump Acres, 717-792-3216, York County.

Registered performance tested Black Angus yearling bulls for sale. 814-766-2612.

Registered Angus Bull & Heifers. Also 4-H Club Calves available. 301-771-0071

Registered Charolais Bull, born Jan. '89. 215-445-6209.

Registered Santa Gertudis Heifers, various ages, performance data, reasonably priced. RibEye Ranch, Lancaster. 717-285-4639.

Reg. Jersey Heifers, fresh and springing. Some mature cows, FFA Project. Bradford County (717)596-3401.

SCOTCH HIGHLAND CATTLE
Quiet, docile, hardy and thrifty for both hobbiest and professional.
Free Brochure:
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Selection of halterbroke Simmental bulls, AI sired, some polled. Can Deliver. $800.-$1,100. Chester Co. Call 215-935-2928

Simmental bulls, heifers & cow calf pairs, quality genetics. Call or visit, Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81. 1-800-541-7496.

Simmental Heifers 9-12 mo purebred and ¾, $650-$800 (717)865-4116.

WATTS LOGAN SPRING ANGUS: Big growthy bull and heifer calves. A few bred cows. Weights available. Prices are reasonable. Health & registration certificates. Come see or call for information. 814/742-8118 or 742-7476 Write Box 10, Bellwood, PA 16617-0010.

Springing registered Holstein Heifers, popular sires, dams 20,000 and up, home raised. Service Age registered Holstein bulls, popular sires, dams 25M and up. 717-653-5663.

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

WANTED: Holstein Dairy, 50-60 head w/records. (315)673-2128 after 7 p.m.

Herd of 40 Choice Young Holstein Cows, home raised, milking 50 lbs. average. Also Springing Holstein Heifers & Registered Service Age Bull.
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WANTED
Dairy Cattle
Heifers and cows of any age.
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Registered & Grade
Free Stall Cattle • Tie Stall Cattle
Up To 21,000 Herd Average. Purchase Individuals Or Herds.
Call One Of Our Representatives For An Appointment

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William Hill (804) 645-7828

HERDS FOR SALE

grades and purebreds, all sizes, tie stall and free stall cattle, milk records available.

G-41 Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

SALUNGA ACRES
Registered Polled Herefords For Sale.
Registered Cows, Heifers and Bulls

ATTENTION
Commercial breeders
One 2 year old bull
Two 2 year old bulls
Many yearling bulls
We're Registered - We're Polled
We're Good for Cross Breeding
We're Priced Reasonable

2230 Spooky Nook Road
Mt. Joy, PA 17552
(717) 898-7271

Accredited and Performance Tested Herd

8 CATTLE

10 Head grade HOL Heifers bred 4 to 5½ months. (215)267-2754. Lancaster County.

11 bred Heifers, vaccinated, Grade Holsteins. Lancaster County.(215)445-7805.

(12) Guernsey Heifers, Sired by Victory, Telstar & Fayette. Some bred. 315-539-9016

20 Registered Black Angus cows, 10 with calves at side, 10 due soon. Photocopies of registration certificates will be mailed to interested parties. $1500 per cow firm. 814-674-8201.

2 year old registered Jersey bull, proven breeder. $725. 215-857-9237.

4 springing Holstein heifers for sale. $875 firm. (201)453-2876.

50 cow herd, grades, homeraised herd. (215)384-1294.

6 fresh heifers, 2 Rotates, 2 Steadies, 1 Bell and 1 Tradition, from high producing registered dams. (717)354-7988.

8 Grade Springing Holstein Heifers, Blood & TB tested. Ready to move. 717/673-5991. Bradford Co.

8 registered Holstein springing heifers, certified and accredited. All artificial breeding. Adam Lobaugh 717-677-8786.

Angus bulls for sale. (301)479-0756.

Angus feeder bulls John S Stoltzfus, 224 Bartville Rd., Kirkwood, PA 17536.

ATTENTION FARMERS! We have processed newsprint cattle bedding. Shredded and baled or baled whole. Call for information and prices, etc. Schildt Enterprises Inc 717/566-8672

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785

Buffalo Calves, Heifers, $1,250 , Bulls, $1,000 Separate lines available PA stock 717-222-9815

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Close registered and grade heifers 717-527-4772

Dairy Cows for Sale. 57 registered, 30 grade milking, 50 lb average Ph. 717/532-3868. No Sunday Calls

Five polled Hereford feeder steers, average weight 600# +/-, registered herd stock, clean and healthy. (215)384-6025.

FOR SALE 14 month Holstein bull Dam VG, with over 30,000m, Granddam, Ex92 with 26,000m, 4 9% next dam Ex91 with 23,000m, 5 4% butterfat Chester County (215)942-3873.

FOR SALE 15 Holstein Heifers, due March thur June, 9 registered & 6 grades Joel Brown, Chester Co 215-932-3720

FOR SALE. 3 year old registered Ned Boy daughter due March 6 to Cleitus Joel Brown, Chester Co. 215-932-3720

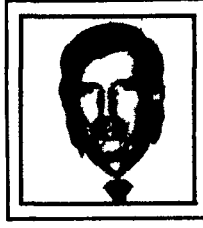
FOR SALE· Due to death of owner, 1 herd of Grade of Holstein cows, must be sold immediately. Priced to sell 717-393-0930

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat STUMPLAND FARM 215-488-1965

Wanted: Now buying entire dairy herds & calf-hood, vaccinated & non-vaccinated hiefers, springing within 3 months or closer. Highest cash price. Call collect. Reuben Greenberg, INC, Columbus, NJ. 609-298-1021

SPRING, Calving Registered Polled Hereford Cows. 3-year old bull, two coming yearling bulls. (717)987-3395 evenings.

Springing 3rd lactation cow, Defender daughter, Very granddaughter, milk 19-24,000. (215)932-5423.



FREE INFORMATION!
Looking for Polled Hereford Bulls - Cows - Heifers?
Contact Your American Polled Hereford Association Area Coordinator
Ernie Smith/7277 Azalea Rd., Bowerston, Ohio 44695, (614) 269-0715
READY TO HELP YOU-WITH NO OBLIGATION

DOWN COW & HORSE REMOVAL
Also FRESH DEADS
(Dog Food)
Monday thru Saturday
Free Pickup
Call Wayne Taylor
FREE CALL
1-800-234-COWS (2697)
215-286-9400
Lebanon, Lancaster, Berks & Chester Co.

TWO DAIRY DISPERSALS
Oak Hill Dairy Farm, Grottoes, Va.
H.T. Acker Dairy - Elkton, Va.
Between Harrisonburg and Staunton
Both Herds will be moved to Oak Hill Dairy to be Sold)
AUCTION - MARCH 1st
Thursday - 10:30 a.m.
360 HOLSTEINS
OAK HILL DAIRY FARM
121 - Cow Milking Herd
Rolling DHI Average
18,476m 3.5% 648F
Average Age - 54 Months
H.T. ACKER DAIRY
79 - Cow Milking Herd
Rolling Herd Average
15,678m 3.2% 495f
Average Age - 48 Months
160 HEIFERS, 55 BRED, 83 OPEN, 12 YOUNGER
For Detailed Brochure Contact
804-644-LAND
OWNBY AUCTION & REALTY CO INC
BROOK ROAD RICHMOND VIRGINIA
VA A.F. 86

PENNSYLVANIA'S 17TH PERFORMANCE TESTED BULL SALE AND 1ST ANNUAL BEEF EXPO

BEEF EXPO-MARCH 28-31, 1990
BULL SALE - MARCH 30, 1990
AT 12:00 NOON
AT PENN STATE'S AG ARENA

Expo Schedule
Thursday, March 29, 1990
Cattle Evaluation - 8:00 am
PCA Annual Banquet - 7:00 pm
Educational Programs and Seminars - All Day
Friday, March 30th, 1990
PA BCIA Breakfast and Organizational Meeting - 7:00 am
Bull Sale - 12:00 noon
Angus Female Sale - 5:00 pm
Saturday, March 31, 1990
All Other Breeds Female Sales - 8:00 am
Large Trade Show and Cattle Exhibits throughout the Expo

BULLS ON TEST:
25 Angus, 4 Charolais, 2 Red Angus, 1 Shorthorn, 21 Polled Herefords, 22 Simmentals, 1 Chiangus, 1 Salers

State Breed Female Sales for:
Angus, Salers, Charolais, Limousin, Simmental, Polled Hereford

For Bull Sale Information Contact Glenn Eberly at Pennsylvania Department of Agriculture's Meat Animal Evaluation Center
651 Fox Hollow Rd., State College, PA 16803
Phone: 814-238-2527
For Expo or Trade Show Information Contact Dr. Lowell Wilson
862 Webster Dr., State College, PA 16801
Phone: 814-238-5868

WANTED: I need a small herd of good Holstein cows, also springing heifers. Will be forming my own herd soon. 215-857-9892.

SIMMENTAL BULLS AND BRED COWS HEIFERS FOR SALE
SHOEMAKER'S SIMMENTALS
814-623-7852
412-262-4486

9 HORSES & MULES

2 registered Morgan, 2 year olds, well grown, top blood lines, priced to sell. (412)941-7892.

Draft and Driving Horse Auction, Sat. March 17 at 9:30AM Tack, 1PM Horses. Dewart Livestock Auction, Rt. 44, 3 mi. N. of I80, Williamsport, Red Carpet Horse Sale. Jim Howard. 814-472-5248. Kevin Hines AU2549L 814-886-4864, Chris Rowe AU2551L.

Double pony show harness silver mounted w/collars. 315-539-9016

Belgian Stallion, registered, 10 years old, $500 OBO. Phillipsburg, NJ. (201)454-3333.

FOR SALE: Pony mule, grey, must sell, will deliver, $90. (304)258-4432.

Government horses for adoption. 30 mares, 2-4 years old, $125. (717)938-2560, Thursday thru Sunday, 8:30-5.

HORSESHOEING/TRIMMING: Honest, dependable. Reading Area Farrier. John Clark. 215-779-1509

Let us put you in the fast growing miniature horse business! No previous horse experience necessary. Less than ½ acre required. Complete package with Broodmare starting as low as $4500. Grosshill Farms R.D.4, Box 124, Perkasie,PA 18944 (215)249-1155.

Miniature horses for sale. Contact Spring Run Farm at 814-627-0158.

One pair smooth mouthed mules. Safe and sound. John K. Stoltzfus, Center Square Rd., Bird-In-Hand, PA 17505.

Percheron stud service, choice of two grays. York County., (717)456-7757.

Load of Quality Mules from Kentucky.
Also some acclimated Mules.
See Levi King
South Groffdale Rd.
Gordonville, Pa.
or
Jonas Blank
White Oak Rd.
Paradise, Pa.
Call Between 7 a.m. & 5 p.m.
717-768-3506

Pair 7 year old black mares with white blaze, 1500 lb. Well broke.

Pair 3 year old Sorrel mares with star, white mane and tail, ¾ sisters. Both registered. Green broke

4 year old big Belgian mare, Flax mane and tail, white blaze. Broke single or double. Very nice.

8 year old Sorrel lead horse. Well broke. Ready to plow all day.

Jacob Herschberger
1148 Gochen Mill Rd.
Peach Bottom, PA. 17563

Mules for Sale.
Any Color,
from 2-8 years old.

One pair fancy Sorrel 4 yr. old mare mules, standing 17 hands. Will be hitched 2 p.m. Feb. 24 at Paul Smuckers.

Omar F. Stoltzfus
2442 Creek Hill Rd.
Lancaster, PA 17601
for pickup call 717/299-3721

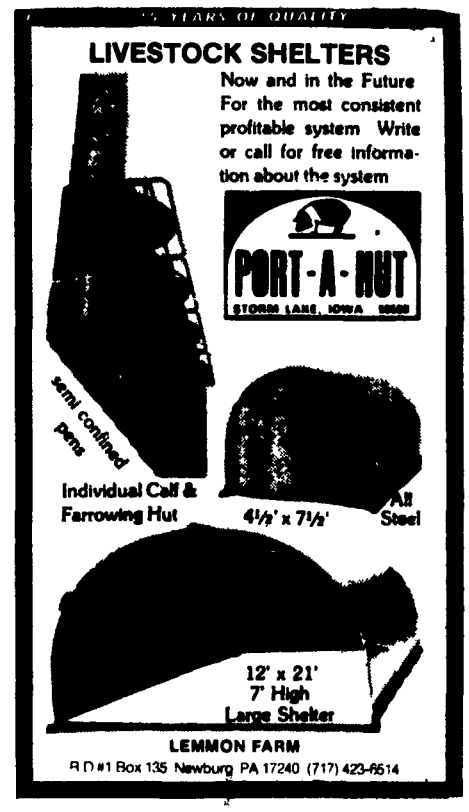
FOR SALE: 8 year old saddlebred rides and drives, also 4 year old Jersey registered due March. Abner K. King, 1329 River Rd., Drumore, PA 17518.

6 Year old Chestnut Morgan Driving Horse, 16 hands high, needs work. Andrew Stoltzfus, 3528A Scenic Rd., Gordonville, PA 17529.

Registered
17.2
dapple gray

Percheron Stallion for stud service.
$150 to registered mares,
$100 to grades.
John Martin (717) 738-1098
Also For Sale Registered 2 Year Old Black Stallion $1,200

11 SWINE



Home of 1990 Farm Show Supreme Champion Bred Gilt

A big thank you to Smith's Hog Farm Washington, PA for buying her. She was top selling bred gilt at the Farm Show for $1000.00. Also thanks to C.H. Lazarus & Sons for buying our Champion Chester White Bred Gilt and to Smith's Hog Farm for buying our Res. Champion Chester White Bred Gilt. Thanks to Kelly Dutrey Dallastown, PA for buying our Champion Spotted Bred Gilt. Also thank you to all of the buyers for buying the rest of our gilts.

Will be consigning to the Pa Yorkshire Duroc Sale on March 3rd at the Lebanon Fairgrounds. 2 Bred Gilts ½ sisters to the Supreme Champion Farm Show Gilt. 1 will be a littermate to the 1989 Res. Jr. Champion Gilt at the Indiana State Fair, also 2 open gilts at the Indiana State Fair also 2 open gilts & 1 boar.

Sale dates to remember: Parlett Holloway Club Pig Sale May 5 at Solanco Fairgrounds, Quarryville, PA. Crown of Quality Sale, April 28 at Bedford County Grounds, Bedford, Pa. Chester White, Duroc & Spotted Boars, Gilts & Bred Gilts for Sale at the farm.

JAMES PARLETT & SON
RD #2 Airville, PA 17302
717 862-3610

9 HORSES & MULES

Pleasure horses for sale. Loving, intelligent, gentle companions. Ideal for folks of all ages. Call 215/869-9878 or 869-339. Chester Co.

PONIES FOR SALE. All kinds ride & drive. Also 4 yr. pacing pony; 6 yr. old Hacny. Carts & harness. 717-442-9026. 717-442-4967

Pony's for Sale. Phone 717/768-8080

Registered Purebred Arabians for sale. Geldings, mares, foals; show and breeding quality. Priced to sell. Wishful Acres. Lancaster Co. 717-664-3893.

Registered Morgan Mare, 4 yrs. old, Vigil March granddaughter, Fun Quest and Fly Hawk Breeding. Sorrel horse has a brood mare. Also 2 young Stallions, Beamington Breeding. John Esh, 241 Summit Hill Rd., Quarryville, PA 17566.

RIDE AND DRIVE with Reg. Morgan mare, attractive, spirited, bay, 15.1H, 16 years. Best offer over $1350. 717-627-2419.

Sorrel Kentucky saddlebred mare. Broke to ride/drive. Sound/drives good. 4 years old. Wayne Martin, RD#1, Box98, Denver, PA 17517 (along Rt.625, Bowmansville).

WANTED two horse trailer, any style or condition. Call (215) 269-2858.

MORITZ & MONARCH HORSE & STOCK TRAILERS

MORITZ TRAILER SALES

Frank Pierce
RD 1 - Box 360
Newmanstown,
(Schaefferstown)
PA 17073
717-949-3246

10 SHEEP & GOATS

5 does, 1 buck for sale. All registered Nubians. $125 each or $575 for all. Make nice starter herd. 3 daughters from 3 time Grand Champion doe. (717)582-2426.

Bred wool sheep, gray. Half Montadale, bred to Suffolk. Lamb in April. Excellent wool. 215/459-2135

EWES FOR SALE. Cutting down size of flock. Exposed to Ram. 717-362-3949

Excellent new crop of purebred Shropshire lambs. Ideal for 4-H projects. 717-898-8460.

Fall born crossbred replacement Ewe Lambs, 1/2 Suffolk, 1/8 Finn, 3/8 Dorset. Sired by Performance tested rams. Dams have Cornell breeding. Mostly multiple births. $100/each. Max DeHart, Milton, Pa. 717-742-9387

Professional sheep shearing. Large or small flocks. Pete Brummer. 717-527-4081

Real Time Ultrasonic Scanning. Meat, Backfat & Pregnancy Testing. Mike Cherchuck. 717-423-5387

Reg: Romney RAM, yearling, PROVEN, white, carries colored gene, twin. Sale or trade for reg. Romney RAM different lines. Berks.(215)987-6902.

YEARLING EWES-200head of Columbia Suffolk Cross, exposed to Columbia Rams to Lamb soon. Excellent quality. Will split to suit buyer. Gooder Columbias, 1-800-446-1407

11 SWINE

WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Yorkshire Large White Cross

Boars, Bred Gilts & Open Gilts

Stop in for a visit or call us. We would like the opportunity to satisfy your breeding stock needs. Your satisfaction is No. 1 on our priority list.
Large selection of boars available, $300.
Free delivery, 100 mile radius.

RD 2, Box 44, New Freedom, PA 17349
717-235-3478 / 717-235-3922

The Pig Of Tomorrow At Our Place Today!

40 years of Tested Genetics

RPM FARMS

Landrace
Duroc
Yorkshires
Large Whites
F1 Crossbreds

BRED GILTS - OPEN GILTS - BOARS

Write Or Phone For Your Needs.

Certified Brucellosis and Pseudorabies Free Herd

Rene Thomas	Park Thomas	Mark Stehr
(717) 658-5821	(717) 658-6544	(717) 658-7007

RD #1, Box 220 - Beavertown, PA 17813

ARNOLD HOG FARMS

PA Invitational Show-Sale, Sat., March 3, 1990
Lebanon, PA. Consigning 4 bred gilts (special mention Duroc carrying service to "BUCKSHOT"). 3 Open Gilts, 1 of these, mate to high boar to Feb. 10 sale. Also consigning excellent "PUFF" Boar. 325 lbs., .82 BF, 5.41 loin.
Catalogs available - Call 717-235-3478
* PRIVATE SALE: 20 Boars backfat range .43 to .86. Five breeds available.

All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.
Herd Health Dr. Tim Trayer 1-800-222-4084

65th Hog Sale
Sat., April 14, 1990

Yorkshire-Landrace	Hampshire-Durocs
Leon L. Arnold	Lawrence Arnold
355 Schaeffer Rd.	R.D. 1, Box 309
Lebanon,	Womelsdorf,
PA 17042	PA 19567
717-273-5880	717-933-8153

Pa. Yorkshire - Hampshire - Duroc Invitational Show & Sale

Sat., March 3, 1990
Show 2:00 P.M. Sale 6:00 P.M.
Lebanon Fairgrounds, Lebanon, PA
Boars - Bred Gilts - Open Gilts
Randy Shipley Newark, Ohio Judge
Harry Bachman, Annville, Pa. Auctioneer

25 York Bred Gilts	11 Duroc Bred Gilts
11 York Boars	8 Duroc Boars
16 York Open Gilts	16 Duroc Open Gilts
	6 Hamp Bred Gilts
	8 Hamp Boars
	14 Hamp Open Gilts

* All Boars, Open Gilts will be scanned for backfat, loineye measurement by Swine Improvement Service.
All animals will originate from validated herds or have negative test within 30 days of sale for pseudorabies & brucellosis.

Here is a list of exhibitors attending:

Leon & Tom Arnold, Lebanon, Pa.
Lawrence Arnold, Womelsdorf, Pa.
Mike Bayes Orient, Ohio
Todd Bennecoff Kutztown, Pa.
Micheal Cornman, Carlisle, Pa.
Franklin Feeser, Taneytown, Md.
Kenneth Fetterolf, Centre Hall, Pa.
Forrest Valley Farm, Stewartstown, Pa.
Charles & Mark Hall, Julian, Pa.
Henderson Farm, Littleton, W. Va.
Wiulliam Hilty, Mt. Pleasant, Pa.
William Hilty, Jr., Mt. Pleasant, Pa.
David Holloway, Glen Rock, Pa.
Henry Holloway, Darlington, Md.
Elwood Houser, Lebanon, Pa.
Calvin Lazarus & Sons, Whitehall, Pa.
Neutzel Yorkshores, Felton, Pa.
James Parlett, Airville, Pa.
Carl Rabenold, Kutztown, Pa.
Smith Hog Farm, Washington, Pa.
James Steele, Richwood, Ohio
Carolyn Thomas Stewartstown, Pa.
Tori-J Farm, Abbottstown, Pa.
Kenneth Winebark, Myerstown, Pa.
Winebark & Firestine, Myerstown, Pa.
Al Zinz, Franklin, Pa.
Wilson's Yorkshires, New Freedom, Pa.

This show promises to be one of the biggest and best with quality running high. Top breeders from their respective breeds will be participating. Don't miss this opportunity to purchase some of the best genetics available. The hog outlook for the coming year looks promising. This would be an ideal time to upgrade or add to your present herd. The breeds represented are 3 of the most popular for boars or gilts. Come out at 2:00 for the show. Sale is at 6:00. This show & sale should be extremely good with numbers up dramatically. Hope to see you there!
For more information or sale catalog
Contact: **Steve Wilson**
RD #2 Box 210, New Freedom, Pa. 17349 717-235-3478
Pa. Yorkshire Assoc.

(5) Chester White Yorkshire Cross Gilts. Will farrow in 2 to 4 weeks. Also tall rugged hybrid Yorkshire Boar, 350 lbs. 717-637-7586

Chester Whites, Duroc and Spotted boars and gilts. Backfat figures and days to 230#. James Parlett, RD #2, Airville, PA, 17302. (717)862-3610.

Duroc, Yorkshire, Spotted, Chester White & Landrace Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FOR SALE: Purebred Hampshire Service Age Boars. Call Blue Mt. View Farms. 717-867-2890

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

For Sale: Hampshire, Berkshire, Poland Boars, service age. Todd & Terry Benecoff 215/285-4805 & 215/285-6582

For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, 951 Stively Rd., Strasburg, PA 17579. 717-786-2562.

For Sale: Purebred Duroc Gilts & Boars. JH Durocs. 717/292-4441 (York Co.)

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
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13 HOG EQUIPMENT & SUPPLIES

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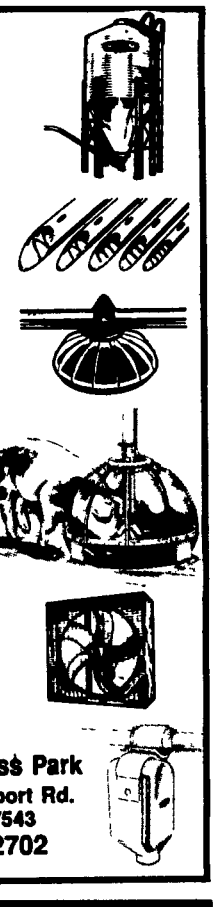

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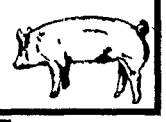

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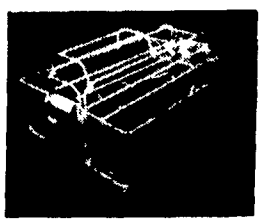

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University & USDA Tested and Proven!
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3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp) 100% thru 100 Mesh (Dry)

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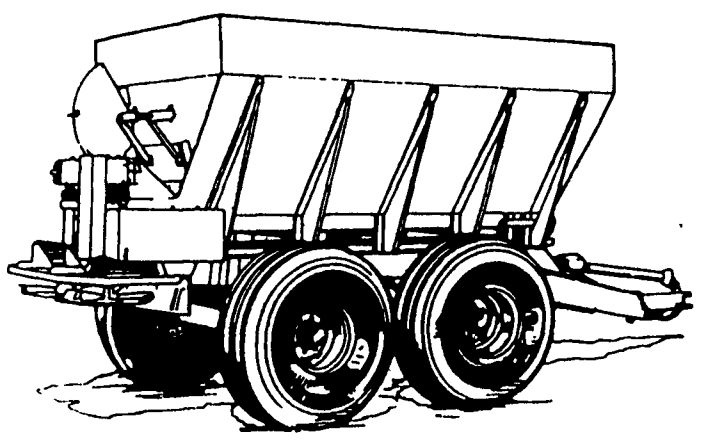

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92% CCE	Calcium Oxide	43%
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55% passing	100 mesh	
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For Sale: Bark Mulch, Mushroom Soil, Sawdust Coal. Garman's Coal & Mulch Products. 717-653-9580

18 FRUITS & VEGETABLES

17 PLANTS

Fuchsia plugs, .20 cents/each, 10 different varieties. Bush Berry Farm & Greenhouse. 717-538-2029

Seed geranium plugs. Call for colors and price. 717-397-4360.

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3 ton to 22 ton loads available
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Black Raspberries. Cumberland $35.00 per 100. VISA, MC or C.O.C. 215/933-3600

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19 NURSERY

2500 Colorado Blue Spruce, 4' to 8' tall, landscape quality, $10 each. 814-344-8190.

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All species used for Christtrees. Ask for 'GROWING CHRISTMAS TREES, the A, B, Cs'. Also list. Barony Tree Farms, S.R.3, Box 146, Breezewood, Pa. 15533. 814-735-4660

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Maskells Mill Nurseries, Salem, NJ. Nursery stock, wholesale & retail. Now taking orders for spring. 609-935-4675

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Spruce, Pine, Fir for Christmas trees & nursery stock. Write or call for price list. Croshaw Nursery, P.O. Box 339, Columbus, NJ. 08022. or call 609-298-0477

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Snowblower simplicity, 8hp, 24" electric start, chains, used 3 hours. (609)476-2496.

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Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

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You name it - we do it.
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Custom manure hauling with 3800 gallon truck. Eastern Berks & surrounding areas. 215-944-0541, 215-944-8357

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Rollback service 21,000 GVW, 24' bed, farm industrial commercial equipment hauling, $40/hour. York County. (717)633-9111, 8 a.m. to 1 p.m.

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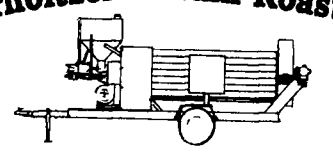

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For Sale: 400 Gallon Model M Mueller bulk tank

23 HELP WANTED

HELP WANTED Electrician helper $5.50/hr, 40 hour week. Call between 6 & 7pm (717)656-7775.

HELP WANTED Full-time for poultry and cattle farm. Manheim area. Farm background desirable starting around April 1. (717)665-7988 after 5:30pm.

Help wanted for New Castle Co. Dairy Farm. General farm duties. References required. 302-653-6055

INVENTORY CONTROLLER: Wholesale nursery on MD's Eastern Shore seeks person to maintain inventory records. Duties include: inventory control via computer, as well as related responsibilities. Salary to commensurate with experience and will include benefits. Call Sycamore Lane Nursery at (301)755-6737.,

Kettle Wind Farm of Northern Virginia has opening for milker. Would prefer man/wife team. 1 milker, 1 field person. Salary based on experience & references. 703/594-2709

Wanted: Person able to operate all kinds of farm machinery, need mechanical skills, row crop and livestock experience necessary, good salary, housing, benefits. Send resume to Stone House Farm, RD 2, Box 90 Hudson, NY 12534.

Working manager wanted immediately to join management team on 400 acre fruit farm. Must have mechanical abilities. House, vacation, advancement possible. Summit City Farms, Glassboro, NJ. 08028. 609-881-2930, 609-881-8643

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Person to work on grain and potato farm with machinery experience. House and benefits provided. Call after 6 for application (215)965-5214.

WANTED: Person to help on dairy farm in Berks County. General farm duties and field work. Good wages and housing provided. Please call (215)689-5362 after 7 p.m.

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A.A. Box 186, Twin Falls, Idaho. 83303.

ASSISTANT TO OWNER of expanding vegetable operation in Northwest NJ, selling at farmer markets in NYC. Shared responsibilities in field work and marketing. Top pay for 6-month season beginning May. Send resume and cover letter w/qualifications to: Maxwell's Farm, Box 91, Changewater, NJ, 07831.

Custom harvest help needed. Texas to Montana. Fall and Summer. All grains. 5 new 9600 JD's. Room & board. Top salary. 316/278-2294; 278-2817

Farmer/Caretaker for 60 acres country home, Northern Chester Co. Farm animals, hay crops, equipment & barn maintenance. Also house, lawn. Salary & apartment. Must be experienced, conscientious, references required. Couple preferred. Reply to. Lancaster Farming, P.O Box 609 K-207, Ephrata, Pa. 17522.

Full time position on a 70 cow dairy farm in Northern Delaware Must like working w/cows, must have experience operating machinery. Salary, housing, utilities, insurance. References required. Call 1-3 p.m. then after 8 p.m. (302)655-0558.

FULL—TIME PERSON NEEDED on a Chester Co. Registered Holstein dairy farm. Experience w/milking and machinery preferred. Housing and benefits available. 215-593-2274.

Fuel Oil Delivery, Coal Delivery, Equipment Repairs, Fertilizer Spreading or Crop Spraying. Will train for Class 3 Drivers License. Housing Available. F.H. Kreider, 717/898-0129

Full-time position on 100 cow dairy farm in Central PA. Preferrably couple. Experienced in milking. Housing and utilities provided. Family orientied. Serious inquiries only. 814-625-2281.

Full time position, beef cattle farm, in Carroll County, MD. Work w/ registered Black Angus, operate equipment, general farm work, good salary, benefits, incentive program and housing. (301)635-2253.

WANTED: Person to work on horse and beef cattle farm in northern Florida. Must have experience with beef cattle more than horses. References required. 407-338-5768. Dana Irving, 324 Fan Palm Road, Boca Raton, FL 33432.

NURSERY MANAGER: Shade and ornamental growing operation on MD's Eastern Shore seeks person to oversee daily production tasks Duties include employee supervision, pesticide application, planting and harvesting Background in ornamental hort is desired, but we will train an applicant with ag experience. Salary to commensurate with experience, and will include benefits. Call Sycamore Lane Nursery at (301)755-6737 EOE.

Large Dairy- Experienced young stock caretaker & machinery operator. Excellent house & benefits. Phil Johnson. Goshen, NY 914/651-4398

Christian person needed for Franklin Co. beef & hog farm. General farm work & part time butchering. House available.
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Evenings

Full-time assistant manager for a modern 360 sow feeder pig unit. 717-367-2906.

Part time barn personnel, experienced with livestock preferred but not necessary, will train. Good starting wages. Contact 717-442-4181.

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Prefer single persons, references required, room and board furnished
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Needed for 100 Cow Herd. Also some field work. Experience Preferred. House available, good benefits and insurance.
Send Reply to Box #D-34
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Assistant Herdsman needed for a large modern Lancaster Co. Dairy Farm. Good salary, housing & benefits provided.
Call after 6 p.m.
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Single working milking manager & herdsperson needed for large modern dairy in Central NJ. Top wages negotiable for dependable person willing to take responsibility. 2 days a week off. Flexible hours. Housing available. Some occasional field work.
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to deliver eggs long distance. Must have clean driving record, must be experienced, must have Class III license. Excellent benefits. Apply in person.
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Overnight travel required.
Send resume to:
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Position available for experienced individual to manage loan portfolio in Lancaster County. Background, education and/or experience in agriculture and lending is necessary. Enthusiastic attitude toward marketing, business development and community involvement is also necessary. Salary commensurate with experience; benefits excellent. Send resume in confidence to:
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Keystone Farm Credit, ACA
P.O. Box 7327, Lancaster, PA 17604
EOE, M/F/H/V

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Must have 2 years of liquid fertilizer custom application experience to run a large spraying division. Competitive salary, medical, dental, life, pension, profit sharing, transportation and commission included.
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Crop Production Services
Rt. 1 Box 57F
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Leading irrigation company serving nursery, fruit and vegetable industries with heavy emphasis on Trickle Irrigation. Job includes working closely with customers and installing systems. Seeking responsible, dedicated hard working individual with farm and/or nursery background. Exp. with irrigation preferred. Salary, benefits.
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Biglerville, PA 17307
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Centerville Lawn & Landscape Service
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Seeking full time employee to assist in servicing lawn and landscape accounts. Ambitious person could advance quickly.
Major med. avail.
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Boyertown, PA
Equipment Operators Wanted
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These 2nd shift positions offer a competitive starting wage plus a full benefits package and one of the highest shift differentials in the area. Apply in person Monday through Friday 9:00 AM to 4:00 PM and Saturday 9:00 AM to 1:00 PM at:
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Record sale results of auctions on the forms provided & mail in. $35-$50 and up per auction. Should be familiar w/machinery & cattle.
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Full or part-time - 100% commission
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House available.
In Millersville Area
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Christain man w/family and lifetime farming experience seeks retiring farmer interested in having someone take over farm. Will relocate. (215)261-0257.

25 BUSINESS OPPORTUNITIES

HERDSPERSON needed for outstanding registered Holstein herd. Needs to be aggressive, ambitious, pedigree oriented, able to get along with fellow workers. Duties include: feeding, milking, herd health. Salary with apartment, B/C & B/S, every other weekend off and vacation.

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For a responsible and motivated person, who enjoys working with people, to work with sales and service of pressure washers in a growing company.
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Excellent opportunity for a self motivated individual to build a career with an industry leader. Please write, or just send your phone number to
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P.O. Box 609, Ephrata, PA 17522

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I'm looking for a herd of dairy cows in the Chambersburg-Shippensburg Area. Also, farm to rent. Jeff Holtry, 7801 Brethren Church Rd., Newburg, PA 717/423-6643

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Earn additional income through interesting part time business. Call (717)653-7396.

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Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

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Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
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Registered Australian Shepherd puppies. Out of working trail/conformation Champions. Guaranteed to work. Young red merle male, started on sheep, cattle available. Other young started, trained dogs ready to go to work. Guaranteed. Windrush Farm, 814/356-3366

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St. Bernard Puppies, AKC. Willbe ready to go March 6th, $150. Ben Esh, Jr., RD1, Box 427, Bird-In-Hand, Pa. 17505. Close to Heller's Church on West Eby Rd.

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AKC Cocker Spaniel, buff, 1 year old, $100. Cumberland County. (609)785-1531.

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P.S. Pup stand at Roots Market is permanently closed.

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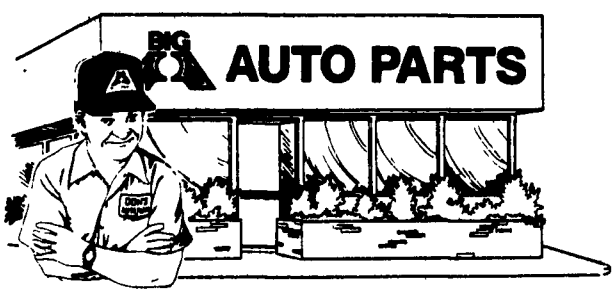

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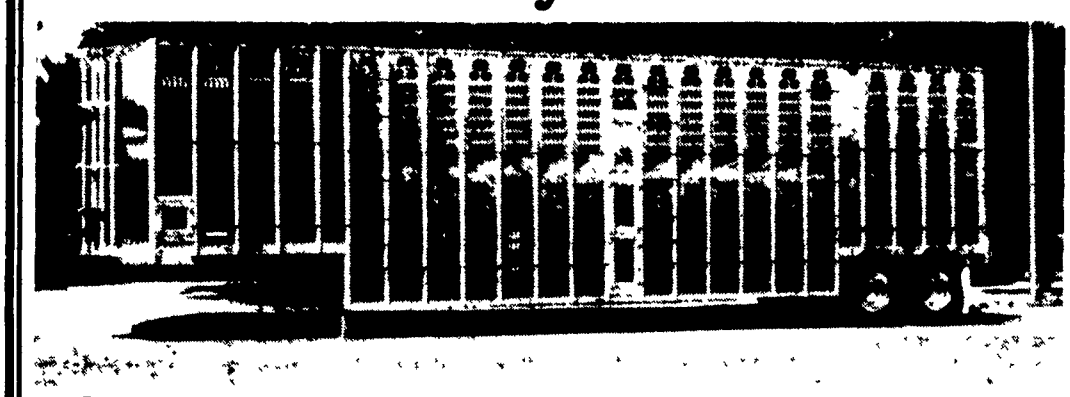

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1982 EBY 46' Possum Belly, Hog/Cattle
1979 AMERICAN 45' Possum Belly, Hog/Cattle
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TRANS EQUIPMENT, INC.
Lancaster County
Rt. 272, P.O. Box 340, Brownstown, PA 17508
717-859-2095

27 PETS

AKC Collie Pups. Will be ready 1st week of March $135 for females, $110 for male 1 mi Northeast of Nickel Mine on Mine Rd. or 3 mi. West of Gap on Mine Rd., Paradise, PA.

AKC German Shepherd Pup, quality German Bloodlines $250/males, $300/females. Will deliver to Lancaster Amish for $20 fee. Berks County. (215)944-7325.

AKC German Shepherd puppies, 6 males, 3 females, born 2/13/90 Make offer. Mifflin Co 717-667-6580.

WANTED Puppies For Pets

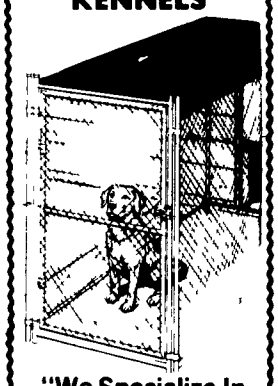
AKC, Purebred, Mixed Litters.

Stud service for most breeds

Transportation provided

Forest Ridge Kennel
296 S Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

31 NOTICE

NOTICE OF PUBLIC SALE

Agricredit Acceptance Corporation will offer the following repossessed equipment for sale to the highest bidder for cash. Financing is available upon prior approved credit Seller reserves the right to bid. EQUIPMENT: Massey Ferguson 760 co. SN#7287, Massey Ferguson 63 CH; Massey Ferguson tracks DATE OF SALE: 3-20-90. TIME OF SALE: 11:00. PLACE OF SALE: MM Weaver & Sons, Leola, Pa. The equipment will be sold as is, without warranty. For further information, contact Harold Brown. 717-533-6046. Agricredit Acceptance Corporation, P.O. Box 10357, Des Moines, IA. 50306.

WANTED to buy rifles and shotguns, lawn and garden equipment, tools new or old, trains, old toys I even buy entire estates. Phone Dennis, (717)533-3736 anytime.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

32 MISCELLANEOUS

1945 Oliver #70 tractor, very good condition $1,000. 215-759-7234.

200 ft. used railroad track and ties 717-393-2992

25 Aviation Starter Units, 5 heavy duty Wisconsin engines, need overhaul. South Bend Lathe Samu, Rt. 524, Allentown, NJ, 609-259-2468.

#4 Davis key seater with 16 broaches, 1/8" to 3/4" $2500 201-453-2088

8x16 refrigerated truck box, 2HP motor, excellent for vegetables, meat. 717-786-1587

BEE EQUIPMENT. Several hundred good bottom boards and telescoping lids, 30 deep brood boxes, 40 medium brood boxes Will trade for horse tack or sell outright. 717-998-8621 evenings.

Brookwood mobile home, 12'x55', 2 bedrooms, gun-type oil burner, new water tank, new electrical service, rebuilt hot water heater, A/C, good rugs, drapes and curtains, overall good condition Ready to move w/all tires (215)569-5553(O), (215)627-8177(H), (215)948-7853 weekends PRICED TO SELL!

Fallow deer for sale or will trade for other livestock or wild animals (301)271-2010.

FOR SALE Wood frame grain and feed elevator with heavy oak timbers and aluminum siding. To be removed this Spring call (717) 624-7471 weekdays 8AM—5PM

Free owned wood and coal stoves on sale from $450. Quality units at reduced prices. Call today. 215/683-5810 Scandia Stoves Kutztown, PA

Generator 4000KW 8HP engine NEW $650; Rockwell drill press 20" base, floor model tapered shank model $1400 OBO. 301-658-5595

Help yourself to ease foot pain with simple methods. 6 booklets $3 00 postpaid Dr Hanculak, 26916 Center Ridge, Westlake, OH 44145

Hercules hit and miss engines, Alamo blue line, Eclipse hot tube, Novo 2 cylinder radiator cooled, McCormick Dering 1½ hp throttled. (412)465-2900 after 5 p.m.

Intelligent young man has completed taxidermy school. Licensed & set-up for business. Call 215-965-5188 or 215-538-1945

Meatgrinders, Bandsaws, Slicers & Tenderizers. Also, new splitting saws for only $249. Gerry Grundy, Doyleysburg, PA, on Rte. 75, 200 yards North of Rte. 274. Open Saturday & Sunday. 10AM-4PM. 717/349-7654 or evenings 215/549-7584

Monarch lathe, 14x36 with paper attachment $2500; vertical mill, 9x36 table $800. 201-453-2088.

MUST SELL 14x70 Mobile Home, good condition, 3 BRM, Lrg livingroom/kitchen Many extras. Call after 6pm (215)869-4910

Quiet rental lot wanted by quiet male with mobile home. 814-276-3105 Collect

Shop heater, basement wood stove, garage stove. Clearance on Free-flo wood stove reduced to $399. each. No dealers Scandia Stove. Kutztown, PA 215/683-5810

Solar powered water pumping! Wells, ponds, streams. Super efficient, minimal maintenance, cost effective. Energy Options, 1755 Coon Rd., Aspers, Pa. 17304. 717-677-6721

Swing sets, new original boxes, 5 activities Also big "T" gym sets, include 5 activities Will deliver. $95 each. Mountville, (717)285-4174

TIRONIE'S TARPS. SHIPPED ANYWHERE 717-584-2928 anytime.

Two Bridgestone 13.6x16 turf tires and wheels, excellent condition (215)274-8028, (301)273-6600.

35 TRUCKS & TRAILERS

WANTED: old barns, log cabins, out buildings, etc. for removal. Call 301-357-8108.

Walk-in ice box/cooler 12'x12'x10' dismantles compressor cond. unknown. 717-764-4053

Water ram information booklets. Send $10 G. Kotula, 3037 Merritt, Reading, PA 19608-1013. Water Falling Down Hill Pushes Water Uphill.

WEAVERS: Multicolored knitted tubal weft rug filler. For sample send $2.00 to Cambria Knitting, RD2, Box 145, Ebensburg, Pa. 15931

Wood/Coal Cook Stove Sale. Waterford Stanley Model. List Price: $1,695. Now: $995. Store stock only. Scandia Stoves. 215/683-5810

PAINTED STEEL ROOFING & SIDING
- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet

AS LOW AS $29.00 per/sq.
Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or 1-800-544-9464

ANTIQUES WANTED
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

33 RECREATIONAL VEHICLES

1989 Winnebago 32' Chieftain, cost over $65,000. Sacrifice $52,000. 717-768-8761

FOR SALE: 1976 Argosy Class A motor home, 36,000 miles, excellent condition 215-932-8545.

34 AUTOS

1984 Olds Diesel with rear right door damage, but runs excellent. 215-286-5239.

'79 Chevy Caprice Classic, 4 door, 305 auto., PB, PS, PW, PDL, cruise, tilt, air, 82,000 miles, black, excellent condition, $1,900. 717-733-2873

AUTO FOR SALE: '84 Volvo DL Wagon, dark brown, 74K mi., 4 cyl., auto (717)733-6319.

Mustangs (4) 1967, (2) 1965, (1) 1968, (1) 1970 Grande, also 1964½ good for rearend clip. Sell as package or singles. (609)881-0880.

35 TRUCKS & TRAILERS

'88 Chevy C30 w/12' stake body w/1,800 lb. fold away power lift gate, 350, auto., PB, PS, 4,000 miles, like new, $13,500 717-733-2873

'88 Chevy Silverado 2500, ¾ ton, 6.2 liter diesel w/new Reading utility body, PS, PB, 24,000 miles, excellent condition, $10,995. 717-733-2873

'88 Dodge D250, ¾ ton pickup, 315 EFI, auto., PB, PS, AM-FM, 15,000 miles, brown & tan, excellent condition, $8,950. 717-733-2873

'88 Ford F150, HD, ½ ton, 300 EFI, HD 4 spd., PS, PB, AM-FM, dual tanks, 6,250 GVW, 15,000 miles, blue, $8,350. 717-733-2873

'88 Ford XL F150, super cab, 300 EFI, 5 spd., PS, PB, AM-FM, dual tanks, 6,250 GVW, blue & silver, excellent condition, $9,950. 717-733-2873

'88 Ford XLT Lariat F150, super cab, 302 EFI, 5 spd., PS, PB, cruise, tilt, air, AM-FM, dual tanks, 6,250 GVW, dark blue, 26,000 miles, excellent condition, $11,500. 717-733-2873

'88 Ford XLT Lariat F350, dually, 460 EFI, auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, dual tanks, 20,000 miles, black & silver, excellent condition, $13,900. 717-733-2873

'89 Chevy Cheyenne 2500 HD, ¾ ton, 350 EFI, auto., PB, PS, AM-FM stereo, 8,600 GVW, maroon & silver, 6,000 miles, like new, $11,900. 717-733-2873

'86 Dodge 350 Royal 15 passenger Maxi Van, 360, auto., PB, PS, cruise, tilt, dual air & heat, AM-FM stereo, 41,000 miles, charcoal, excellent condition, $9,995. 717-733-2873

'86 Dodge Royal SE D250, ¾ ton, 4x4, 360 auto., PB, PS, PW, cruise, tilt, air, AM-FM cassette, 8,510 GVW, 2 tone blue, 44,000 miles, excellent condition, $8,950. 717-733-2873

FREEDOM Ford
OF EPHRATA TRUCK CENTER

CHASSIS CABS AND DIESELS IN STOCK!

100% FULL LIMITED WARRANTY ON ELIGIBLE USED TRUCKS

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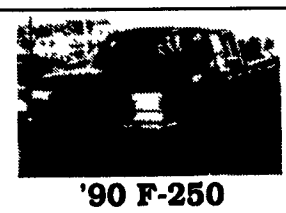
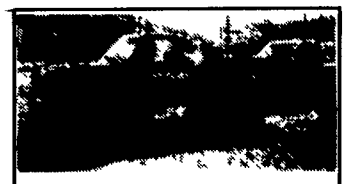
See Us Now For The Best Deals On The Finest Selection Of New And Pre-Owned Trucks In Central PA!!

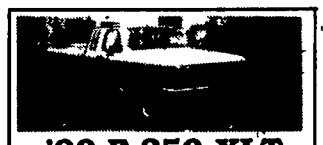
'90 CREW CAB DUALLY
7.5L EFT, V8, XLT Lariat, Cruise, Tilt, AC, PW, PDL, PS, PB, Dual Tanks, Clearance Lights, AM/FM Stereo Cass., Sliding Rear Window, Bright Swingaway Mirrors, Tinted Glass, Chrome Step Bumper, Deluxe Two-Tone
WAS $23,779 Now
$21,491*



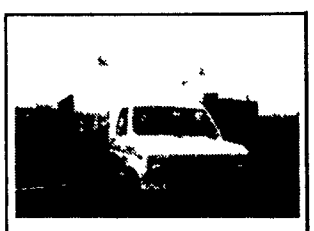
'90 F-250 SUPERCAB 4x4
7.3L Diesel, Automatic O.D., XLT Lariat, Trailer Towing, Cassette, Deluxe Two-Tone, Air Cond., Power Windows/Locks, Tilt Wheel, Cruise Control, Clearance Lights, CAtp. Chair #168
$24,225*



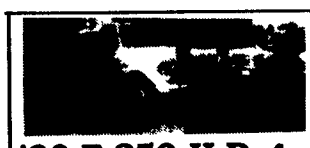
'90 F-250 4x4 DIESEL
7.3L Diesel, 5 Spd. Overdrive, Trailer Tow Packing, XLT Lariat, Cruise, Tilt, AC, Chrome Step Bumper, Cassette, Deluxe Two-Tone, Tach.
$19,987*



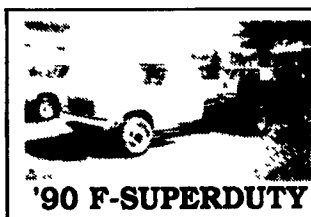
'90 F-250 XLT SUPERCAB
5.8L EFI, E40D Auto. Trans., Lariat Trim, Deluxe Two-Tone, Chrome Step Bumper, Cassette Radio, Camper Package, Tachometer, Sliding Rear Window, Captains Chairs, Power Windows & Locks, Air Condition, Speed Control, Tilt Wheel.
WAS $21,386 NOW
$19,395*



'90 E-350 PARCEL DELIVERY VAN
158" Wheelbase, 5.8L EFI, E40D Auto. Transmission, H.D. Service Package, All Season Tires, Roll-Up Rear Door, Step Bumper.
WAS $21,413 NOW
$19,921*



'90 F-250 H.D. 4x4
"Ready For Winter With Meyer Snow Plow" 5.8L EFI, Auto. Overdrive, Custom Trim, Snow Plow w/Lift & Angle, Sliding Rear Window, Trailer Tow Pkg., Clearance Lights, Step Bumper, All Terrain Tires, Bodyside Modling, Tach, Aux. Fuel Tank, Headliner/Insulation Pkg.
CLEARANCE PRICED
$19,838*



'90 F-SUPERDUTY DIESEL
161" Wheelbase, Knitted Vinyl Seats, 7.3L Diesel, 5 Spd., Headliner/Insulation Pkg., AM/FM Stereo, Super Engine Cooling, Aux. Tank, All Terrain Tires. #088
WAS $19,642 NOW
$18,242*

'89 F-250 4x2
5.8L EFI, V8, Auto. Overdrive, Super Engine Cooling, Vinyl Bench Seat, Rear Step Bumper, All-Season Tires, AM/FM Stereo, Custom Trim, Bright Low-Mount Swing-Away Mirrors, Stk #9426.
WAS $16,419 NOW
$13,082*

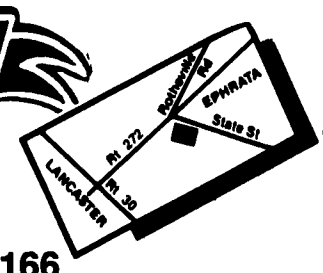
1973 FORD F-600 CHASSIS
Call For Details!

'85 F-350 CHASSIS CAB
161" Wheelbase, 11,000 GVW, 351 V8, 4 Speed, Stereo, Recreation Mirrors, Knitted Vinyl Seat, One Owner.
$5,495

* Rebate Included In Sale Price

FORD TRUCKS

FREEDOM Ford



Ford DIESEL

of EPHRATA
RT. 272 & STATE ST
EPHRATA - 733-2297 LANCASTER - 626-9166

35 TRUCKS & TRAILERS

FOR SALE: Used, 30' flatbed trailer, 1985, 2 axle, 14,000 GVW, 4' Dove Tail w/fold up ramps, elect. brakes, mini 5th wheel hitch w/king pin, very good condition, $3,750. Martin Hardware, Schaefferstown, Lebanon Co., Pa. 717-949-6817, 949-2549 DLR.

'89 GMC 3500 1 ton cargo van, 350 EFI, auto., PB, PS, AM-FM, 8,600 GVW, 4,000 miles w/balance of factory warranty, excellent condition, $10,900. 717-733-2873

CUSHIONED HITCHES AND BUMPERS. Receiver hitches. Reasonable prices and shipping. 717-865-7240.

C8000 Ford truck w/24' Jerrdan Super 10 rollback, new 3208 225hp CAT motor, 5+2 trans, 22" radial tires, $15,000. (717)532-8601

Dodge Mini Van, '86, 4 cylinder, 4 spd., AM-FM cassette, 2 yr. warranty. 215-489-1463

FORD L9000 single axle tractor, Detroit diesel, 10 spd. Road Ranger, air ride, recent engine, $4,000. 301-833-9091

FOR SALE: 1980 Scottsdale Chevy pickup, new torque master engine, 5.7 diesel, AM/FM, automatic, dual tanks, good condition, $1,875. 717-273-6934

FOR SALE: 86 Dodge truck, 318, AT, 32,000 miles, blue, sharp, $4,995. Hershey (717)533-7345.

FOR SALE: NEW, 76"x16', utility trailer, tandem axle, used 15" tires, 2" ball hitch w/jack, $1,095. Martin Hardware, Schaefferstown, Lebanon Co., Pa. 717-949-6817, 949-2549 DLR.

1971 International, 345 CID, 2-spd. rear, 16' steel dump body, new hydraulic cylinders and brakes, 1000-20 tires, 30,000 GCVW, runs good. $4,500. 717-766-1950.

1972 INT. 1310 w/ Schwartz rollback hyd. winch & Ag tow bar, $4,500. Erb & Henry Equip. Co. Inc. 215-367-2169

1972 International truck, 16' Midwest grain dump, 5+2 and air brakes. 717-626-1303.

1981 GMC Detroit 8.2, 10' steel dump, excellent 10-20 tires, 5spd., 2spd., PS, new inspection, working everyday. 814-422-8555

1984 F250 Club Cab truck, 49,000 miles, like new (717)538-9564.

1984 Ford F250, Heavy Duty, 6 9 liter diesel. Well maintained. High mileage, yet great transportation. Great work truck. 201/832-5296

1985 12 ton Hudson tag-along trailer, excellent condition, 19' long, 8' wide with 5' loading ramps. Evenings. 201-995-7685

2 year old truck body, 8x22, also has 6' side racks, equipped with hydraulic gear box and pump. 814-448-2971.

'71 Chevy C-60, 33,000 GVW, 427 w/5+2, 18' flatbed, $2,900 OBO. (717)672-9793 days, (717)672-9054 evenings.

'74 GMC 6500, 13' grain body, new engine, 27,000 GVW. 717-488-5683.

'77 Peterbilt 3406 CAT, 13 speed, cabover, runs good, stretched for 28 foot body. $6,000. Call after 3PM 717-653-9096.

'79 Gilmore 34' Dump Triaxle, 8 new tires and new brakes. $14,900. '80 Chevy Cabover, 350 Cummins, 13-spd. $3,995. 215-598-0804 Days, 215-860-9050 Eves.

7'x12' Snowmobile Trailer, tilt bed, tongue jack, new springs, good deck, 3,000 lb. capacity, $375. Shelly's Farm and Home Center 215-256-8731.

'85 Ford F150 ½ ton, 300, 6 cylinder, 3 spd overdrive, PS, PB, AM-FM cassette, 38,000 miles w/ aluminum cap, black, excellent condition, $5,950. 717-733-2873

'87 Ford F250 ¾ ton super cab, 300 EFI, 4 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 32,000 miles, excellent condition, $9,600. 717-733-2873

'87 Ford XLT E350 12 passenger club wagon, 351, auto., PB, PS, cruise, tilt, dual air, privacy glass, 32,000 miles, brown & tan, excellent condition, $11,995. 717-733-2873

'88 Chevy C30 w/9' Morrisville utility body, 350 auto., PB, PS, 9,000 GVW, 1,500 original miles, like new, $12,500. 717-733-2873

1972 International Fleet Star, 2010, 10-wheeler dump truck, 549 V-8 motor, 13 speed roadranger transmission, air brakes, power steering, 14' dump body, very clean truck. Just passed DOT inspection. $7,000 OBO. (302)239-5043.

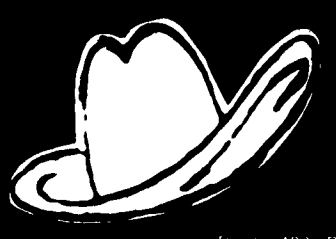
TRUCK WANTED: Tandem straight truck w/extra low gears. Long enough for 16 or 18' bed. Late 60s or 70s in good condition 717-398-0226.

1982 INT'L COF9670 400-Cummins 13'- speed jakebrake. Excellent $16,000. 1987 Benson Alum. 45' flat air ride spread. Excellent $21,000. 717/436-6137

1983 Kenworth, 400 Cat, conv., well kept. For more information call 1-800-999-0284 or 301-848-2129.

1979 International Truck
engine 446, power steering, front 9000# rear 19000 double frame, 45 gallon gasoline tank, 5SP 2 SP rear, takes 16 or 18 ft. bed $4,500
Call 703-896-7350

1984 Model (Kayln)
24,000 lb. vacuum over hydraulic brakes, 32 ft. long, real good condition. Asking $5,400.00
(717) 922-3365



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DODGE
CHRYSLER
PLYMOUTH
Route 422 Robesonia 9 Miles West Of Reading

National Award Winning Dealership
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(215) 678-3488
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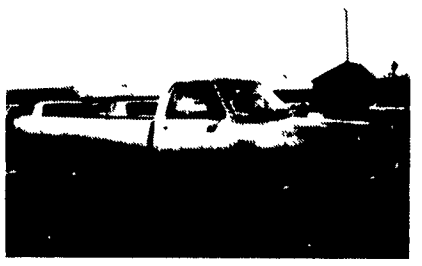
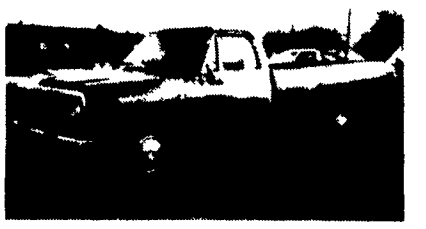
1989 DODGE RAM D250 PICKUP "CUMMINS TURBO DIESEL"

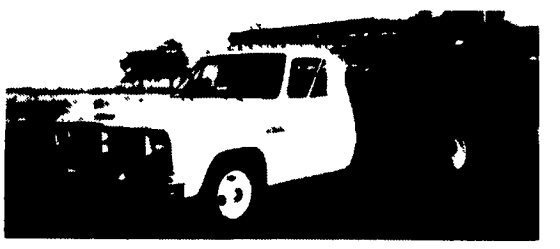
★ New Purchase From Bankrupt New Jersey Dealer ★



(2 To Choose From)
One Auto; One 5 Spd.,
Air, Stereo Cass.,
Orig. List $19,000
STARTING AT
$13,995



1989 DODGE D350
STAKE BODY
"CUMMINS TURBO DIESEL"
5 Spd., Stereo, Dual Rear Wheels
SAVE THOUSANDS!



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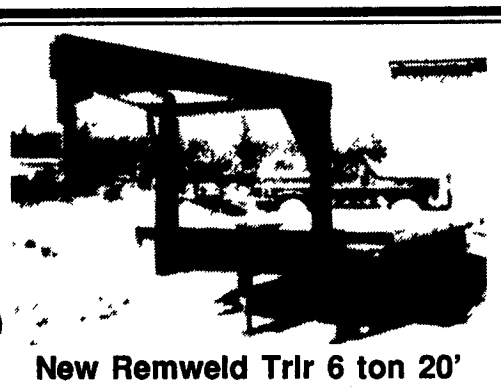

New Remweld Trlr 6 ton 20' bed. All new parts $2,685. We also custom build trailers
(717) 966-9188

1982 RD Mack 300 JB 12 sp. overdrive w/factory warranty, 19½ ft. heated alum. dump body 11-24.5 rubber, excellent condition.
717-922-3340

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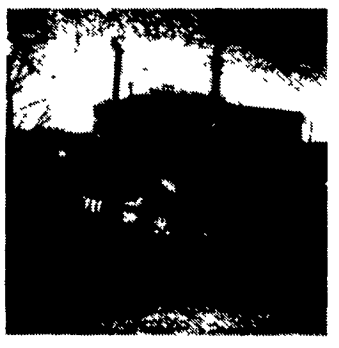
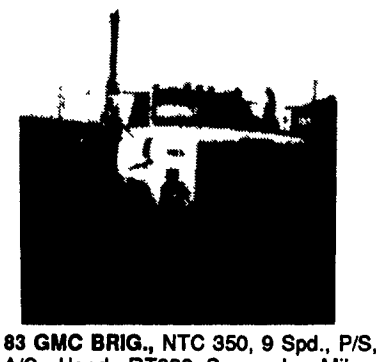
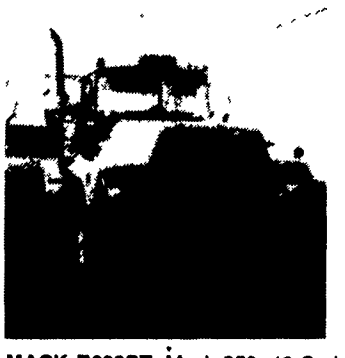
TRUCK SERVICES INC.
USED TRUCK CENTER
Lancaster, PA • (717) 569-2648 • Ray Leed



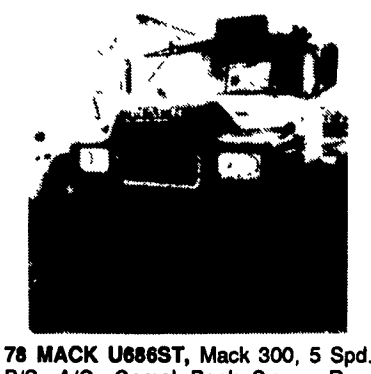
85 KENWORTH W900, NTC 400, 15 Spd., P/S, A/C, 8 Bag Air Ride, 36" Sit Down Slpr., Very Clean With Overhaul .....**Selling Price $38,000**



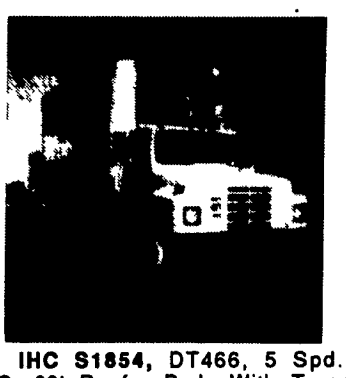
83 GMC BRIG., NTC 350, 9 Spd., P/S, A/C, Hend. RT380 Susp., LowMiles, Clean ....**Selling Price $19,900**



85 MACK R688ST, Mack 350, 10 Spd, P/S, A/C, Camel Back ST Susp, Low Miles ... .**Selling Price $26,000**



78 MACK U686ST, Mack 300, 5 Spd., P/S, A/C, Camel Back Susp., Runs Well . .. .**Selling Price $9,400**



81 IHC S1854, DT466, 5 Spd., P/S, 20' Reefer Body With Trane Diesel Unit With Std. By, Just Overhauled..... .....**Selling Price $13,500**

85 GMC FORWARD, 170 HP Diesel, 5 Spd., P/S, Air Over/Hyd., 30,000 GVW, 22' C&C. ... .**Selling Price $9,800**

OTHER MAKES & MODELS TO CHOOSE FROM

1974 L-9000 Ford w/10 sp. and Det. Diesel

Trailer Sold —

Tractor Available For $4,000

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1984 Ford Pickup, 150 Series, 4 speed transmission with creeper gear. 47,000 original miles. Heavy duty springs on rear. 4 new 6-ply tires. Sliding rear window. AM/FM Radio, large mirrors. Excellent Condition. Asking $5,995.

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---

35 TRUCKS & TRAILERS

'89 Chevy Silverado 2500, HD, ¾ ton, 350 EFI, auto., PB, PS, cruise, tilt, air, AM-FM cassette, 2 tone blue, 8,600 GVW, 11,000 miles w/balance of factory warranty, excellent condition, $12,900. 717-733-2873

1979 & 1980 Int. CO1950B straight trucks, DT466 engine, 5 spd., 22' FRP body, roll-up door, $4,250. & $5,250. 717-691-8339

1979 Chevy crew cab C-30, really nice condition, $5,000 negotiable w/454 engine. (717)922-1284.

1980 Chevy ton truck with 9 foot aluminum stock bed in good condition. (717)776-3987.

1976 30 yd. Dempster garbage packer, complete in working order, $3,000. (717)532-8601.

1977 Ford LN 700, 5+2, w/1500 gallon septic tank, vac. unit. Call after 6:00 p.m. (301)658-6288.

1978 16' Chevy Box Van, 65,000 lbs., 350 engine, dual wheels, gasoline engine. $3,500. 215-845-2021.

1979 Peterbilt 400 Cummins BCII 13 spd. P.S. A.C. $9,800.

Also:

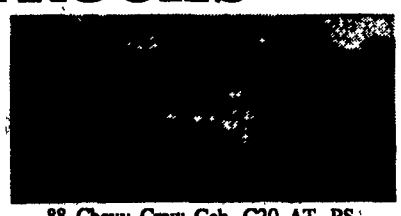
1979 Utility 42'6" reefer w/side door slider NWD Super 30 Thermoking $8800.

Phone (717) 682-3709 or 682-9304

USED TRUCKS

89 GMC 3500 SLE Sierra 4x4, 4 Spd., PS, PB, Air, Cruise, Tilt, AM/FM Cass., PW, PDL, 454 Engine, 16,000 Miles.

$14,900



88 Chevy Crew Cab, C20 AT, PS, PB, Air, AM/FM, 350 FI, Bedliner, Local 1 Owner Trade, 37,000 Miles, Exc. Cond. **$11,900**

4 Other Crew Cabs To Choose From!

Financing Available

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1973 Ford L-800 dump truck, power steering, 391, 5+2 trans., 74,000 miles, approximately 25,000 miles on new engine, good rubber, air brakes, new rear springs

$8,500

1985 Eager Beaver Tag-A-Long 10 ton, Bud wheels, radial tires

$5,900

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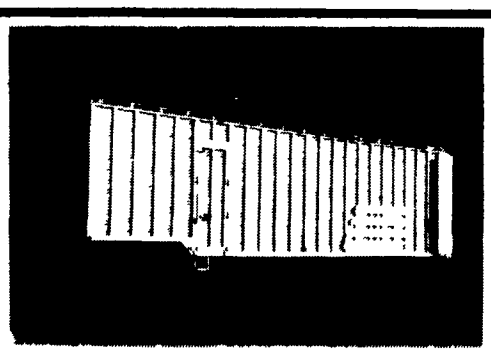
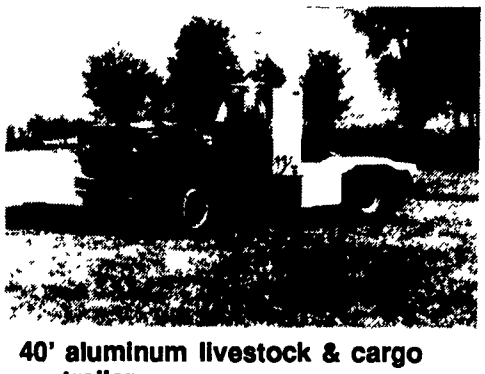
1974 International Bulk Feed Truck, 5 Sp engine 392 10 ton capacity, 10:00 tires, steel Fontaine bed $3,200

Call 703-896-7350





40' aluminum livestock & cargo trailer

1987 7000 GMC tractor, less than 8,000 miles w/427 gas engine, 5 spd., 2 spd. rear, red in color

Practically New Both Units

Gross Vehicle Weight 65,000

$32,500 For Both Units or Best Offer

Edward Fisher

RD 3, Jersey Shore, Pa.

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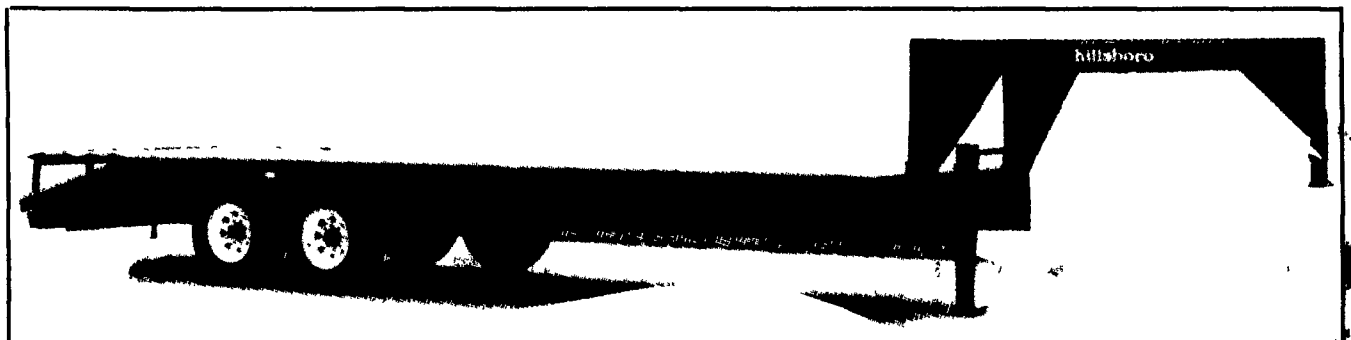
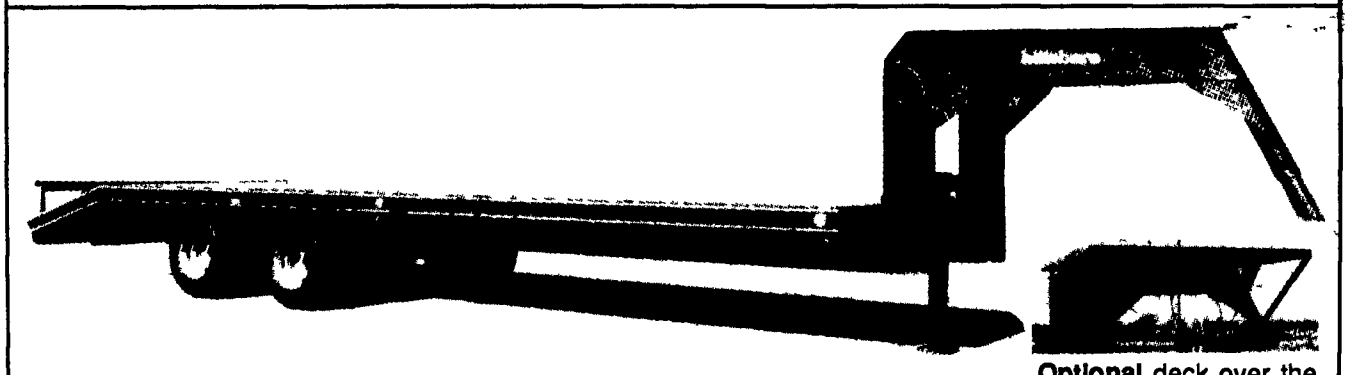
hillsboro flatbed trailer

with flip-up beaver tail



24 Foot Length Shown



28 Foot Length Shown

Optional deck over the neck is 7½ 'x8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail. The Hillsboro Flatbed features a full 96" deck width which is more value than the competition.

The Hillsboro Flatbed is available in two styles; the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

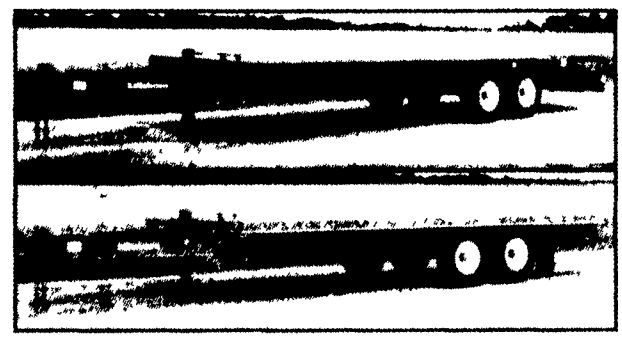
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment. With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads.

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flatbed value.



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86 Chevy Beauville Window Van, Spartan
Conversion, Loaded, 35,000 mi.
1988 GMC 1 ton dump, V-8, 5 spd.
1988 Ford [illegible] Auto, Cruise, Tilt
88 Ford E350 Cube Van, V-8, Auto, Low
87 Ford F350 Dump, Diesel, 5 speed
87 Ford F250 4x4, V-8, 5 spd.
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V-8

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Garson Dump Trailer, 26' aluminum frame and bed, tarp and bows, good condition. $6,000. 717-922-3340.

Intelligent young man has completed taxidermy school. Licensed & set-up for business. Call 215-965-5188 or 215-538-1945

Need your DT-466 engine rebuilt? Complete rebuilt engines, $3,000 w/ rebuiltable core. Son-Clay Farm Repair, (717)423-6719.

1969 Diam.Reo Tandem Axle Conv. Tractor Model C11464DBL Fiber.FRT. cab SLHDRears, 6-71Eng., Hen./Sup. selling parts. 215-282-1573.

1970 Chevy Dump Truck, factory rebuilt motor, 5+2, good shape. $3,000. or trade for 1ton or ¾ pickup of equal value. 301/820-2191

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TIRONIE'S TARPS. SHIPPED ANYWHERE. 717-584-2928 anytime.

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1976 Mack DM Tri-Axle with 1986 Wallinga 20' bag and bulk feed body. 237 5 spd. heavy specs. Many new parts. Good cond. Work ready. Will separate.

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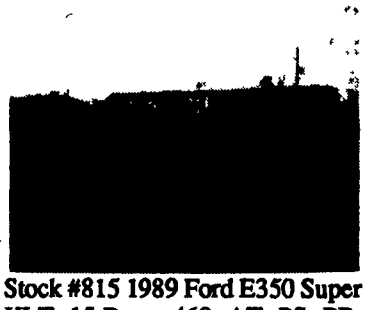
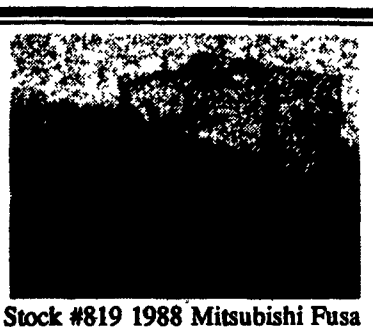


Stock #815 1989 Ford E350 Super XLT, 15 Pass., 460, AT, PS, PB, PW, PL, Tilt, Cruise, Dual AC & Heat, 36,000 Miles $14,800
Also Available 1988 With HO351



Stock #819 1988 Mitsubishi Fusa HiCube, 14' 11,000 GVW, 3.9 Turbo, Diesel, 5 Speed, Like New, 16,000 Miles, $11,900.

Stock #829 1989 Chev Beauville G20, 6.2 Diesel, ATO, PS, PB, PW, PL, Tilt, Cruise, Dual A/C & Heat, 4,700 Miles, $15,600.

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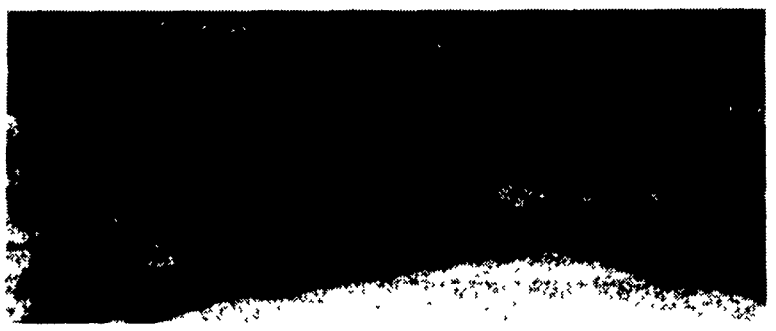
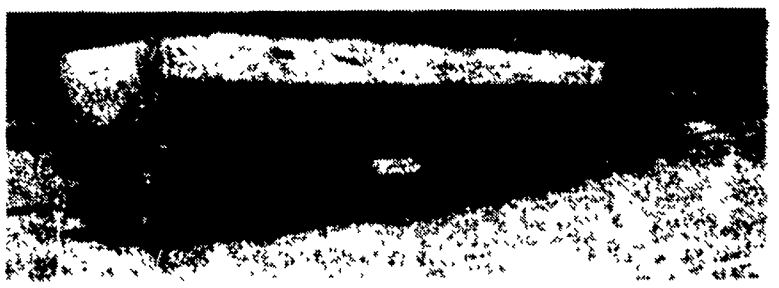
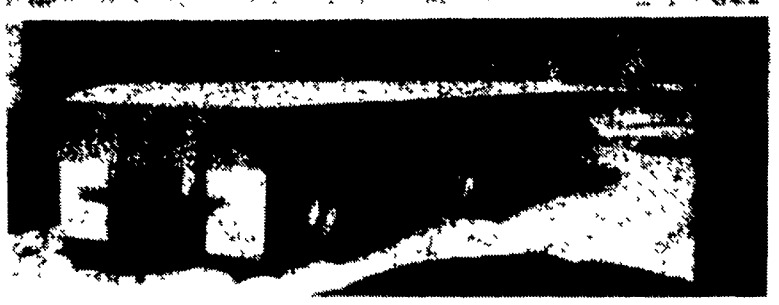
New Holland, PA 17557
Office 717-354-3199
Home 717-354-9422

TRAILER SALE







1 - 1987 McCullough flat bed, 45' spread axle and on air.

2 - 1978 Ravens flat beds, 42' spread axle with side kites, bowes and tarpes.

Trailers in good condition and ready to work.

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1948 Ford F-6 dump truck with new Midwest hoist. 215-285-6525 or 215-285-6915.

1964 GMC farm truck, (chassis only), 11,000 weight limit, with farm permit, runs well, rubber good and good paint $395; 1963 Ford larger ¾ ton step van with shelves in it, runs well, good rubber, inspected $395. 215-256-9343.

Would like to trade 1983 Chev. Scottsdale Suburban, very clean for long wheel base flat bed dump truck or farm tractor with loader. 201-735-8446 after 5 p.m.

Chevy V8 motors for trucks & cars. Also install w/one year warranty.
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For Free Estimate

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6-spd., American rear also have original rear, air-ride cab and suspension, low profile rubber, needs motor, truck in fair condition. Interested call
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1978 18' GMC Box Van, 427 engine, dual wheels, gasoline engine, $3,000. 215-845-2021.

1978 Chevy truck, ½ ton w/cap, 350, 3SP, 72,000 orig. miles, good shape $2,000. 215-267-3652 after 5PM.

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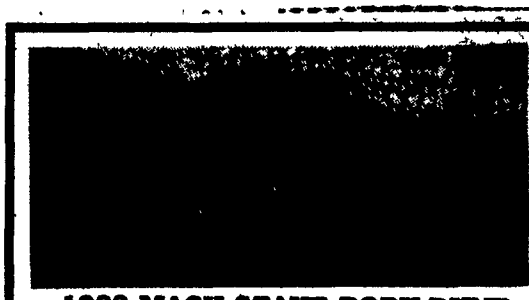

1982 MACK STAKE BODY DUMP
MS-200
29,000 GVW, P/S, air assist brakes, 5/2 transmission, new tires, pentel hook, excellent condition
$14,000
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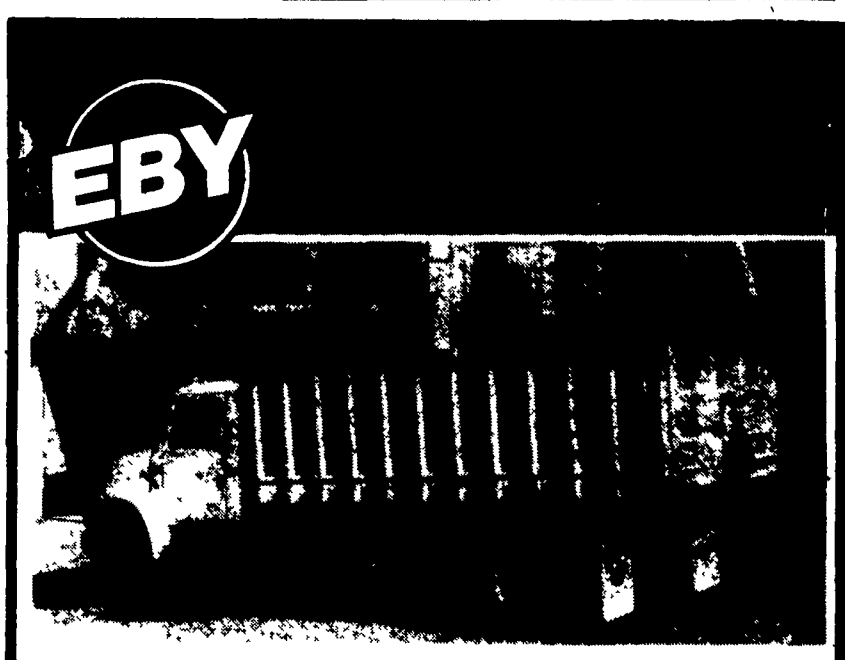

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Eby packs years of experience, workmanship and performance into every aluminum body it manufactures. And special Eby options let you customize your body to your individual operation. Available in standard lengths, each unit is designed to provide you with an investment in durable performance and practical economy.

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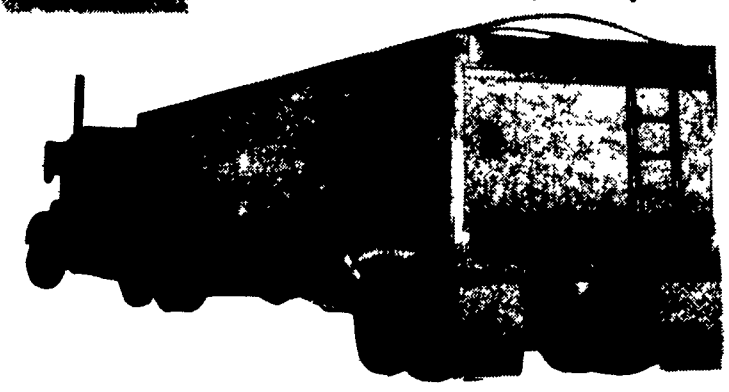

Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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1982 Eby 46' Hog/Cattle Pot

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- 21' Eby-Deck Rail & Decking
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- 18' Van Body Lift Tailgate

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24 foot Ruff Neck trailer on left is Eby's workhorse. Trailer on the right is an economical, 16 foot Wrangler.

Get outstanding value in EVERY Eby trailer.

Whether it's a top-of-the-line Ruff Neck or an economical Wrangler, you know your livestock trailer is built to last if it's from Eby.

Aluminum construction is one of the main reasons these trailers are so durable and reliable. They'll never rust through or need welding. In fact, without ever being painted, an Eby livestock trailer will stay looking new for years.

Standard features make your Eby trailer a profitable investment. Extra-heavy axles, brakes, wheels and tires. Thick aluminum sheet flooring. Sturdy posts and rails. Even an aerodynamically designed front end is standard.

And, while standard features make even the economical Eby Wrangler far more than an average economy-model, we custom-build everything we make. So you tell us what **you** want. Choose from a long list of options. Select those features you need for your particular operation. Whether it's a Wrangler or deluxe Ruff Neck, the trailer you buy will be the trailer you need.

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Route 23, Blue Ball, PA 17506
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(614) 879-6901 800-752-0507

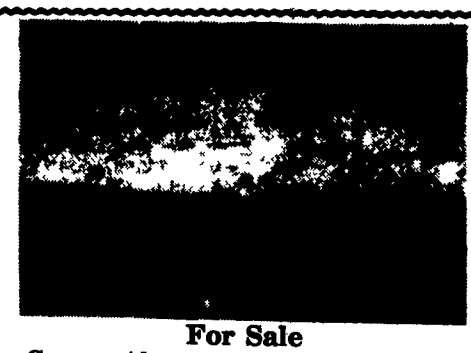
1980 GMC Astro, rebuilt rear, rebuilt engine. Asking $6500. Call 717/922-1305

1980 International 1854 diesel 466, 5+2, P/S, 27,000 GVW. 1981 GMC Top Kick, 3208 CAT diesel, 10 speed, P/S, air brakes, 33,000 GVW. 1969 Ford 850, 5+2, P/S, air brakes, 26,000 GVW. (301)877-9889.

FOR SALE: NEW, 5'x8' tilt bed, utility trailer, 18.5x8" tires, 3/4" wood floor, 15" treated wood sides, $725. Other sizes available. Martin Hardware, Schaefferstown, Lebanon Co., Pa. 717-949-6817, 949-2549 DLR.

FOR SALE: Used stock trailer, 5'x16', bumper hitch, tandem axle w/ brakes 7,000 lb. GVW, 5 yrs. old, good condition, $1,750. Martin Hardware, Schaefferstown, Lebanon Co., Pa. 717-949-6817, 949-2549 DLR

'87 stock gooseneck trailer Ponderosa, 8x26, good paint, good condition, good tires, no rust. Will trade for a smaller trailer! (717) 432-2542



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Garson Alum. Dump Trailer, 26 Ft.
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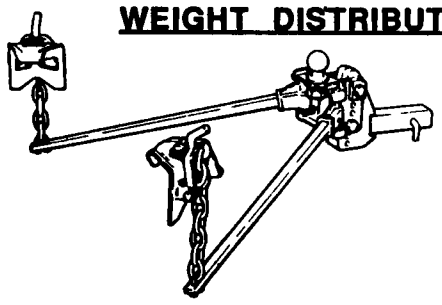

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$125.00
1000 LBS. Adjust...
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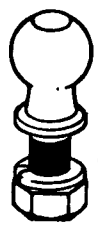
FOLDING GOOSENECK BALL ASSY.
$115
OPTIONAL PLATE W/ASSY.
$220



Other Sizes Available

C1	1- 7/8 x 3/4	$8.00
C2	2 x 3/4	$8.00
C3	1- 7/8 x 1	$8.00
C4	2 x 1	$8.00
C5	2- 5/16 x 1	$9.00

#3 #2 #1

BALL MOUNTS WITH PIN & CLIP

#33 ..... #1 ..... $14.50
#44 ..... #2 ..... $15.50
#55 ..... #3 ..... $16.50

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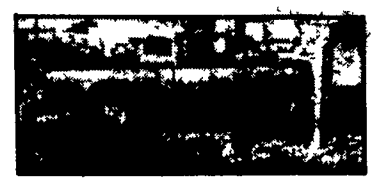

'86 CHEVY S-10 EXT CAB
4x4 V6, Auto, OD, PS, PB, AC, 40,000 Mi., Alloys, Beautiful, Red & Silver

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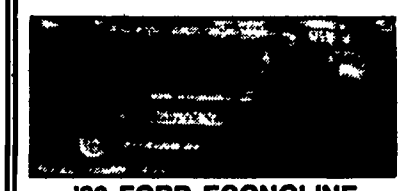
AT, 2.6L, 4 Cyl., PS, PB, AC, 7 Passenger, Flexsteel Seats, Beautiful Conversion



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Hot Shot Conversion, 7.3L Diesel, 5 Spd., PS, PB, AC, Cruise, Tilt, 30,000 Mi.

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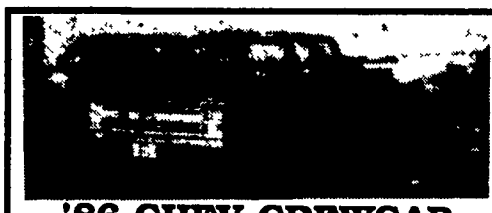
(Price Inicudes Rebate If App.)



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454 V8, 4 Spd, PS, PB, AM/FM, 46,000 Mi.
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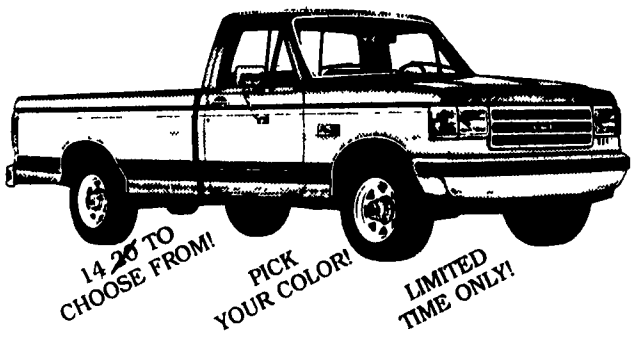

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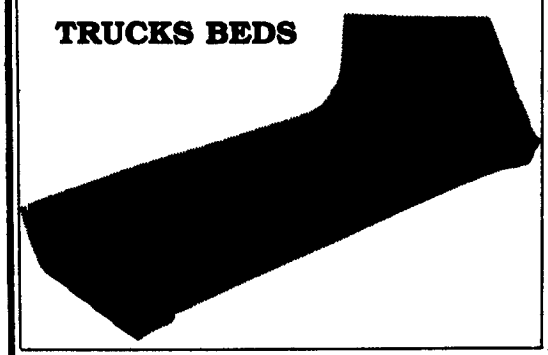

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A complete line of heavy-duty all steel or wood floor truck beds for utility or recreational purposes, sizes range from 6' to 12' lengths and fit all Chevrolet, GMC, Ford and Dodge pickup trucks. Sizes also available to fit Toyota, Nissan and other mini trucks. All truck beds have bulkheads constructed from 1½" square tubing, diamond plate beds, rub rails with stake pockets and a 15" drop rear end. Cutouts are provided for tail lights along with mounting plates for marker lights on each corner. All beds are primered and painted standard black..
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5.9 liter Cummins turbo diesel engine, 5 spd. man. trans., 8510 lb. GVW pkg., 4.10 rear axle ratio w/anti spin diff., If You Want Real Diesel Power, This Truck Will Throw You Back In Your Seat! Only 2 Of These Powerhouses Left!

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318 EFI V8 eng., 4-spd. auto. trans., p/s/b, side & rear door glass, over 12 ft. of storage behind engine cover for you, Mr. Carpet Man!
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360 EFI gas V8 engine, 4-spd. auto trans., 8510 lb. GVW pkg., trailer towing pkg., a/c, cruise, tilt and many other options. Get This Truck NOW! with Help From Dodge's Gigantic $2000 Factory Rebate. Don't Let This Saving Pass You By!

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360 EFI V8 eng., 4-spd. auto. trans., LE decor pkg., a/c, cruise, tilt, p/winds/locks, 8510 lb. GVW pkg., Compare Against Any Other Similarly Equipped New Club Cab & You'll Buy A Ram Tough Dodge!
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20 acre farmette, nice remodeled brick house, stanchion barn, 14x70 silo, creek, spring and meadow. (717)966-3497.

268 acres dairy, Franklin County. VanCleve Real Estate. (717)392-3032.

380 acres, Washington County, restoreable old fieldstone house, 150 year old school house, $265,000. P.O. Box 98212, Pittsburgh, PA 15227.

SEEKING FARM HOUSE/ apartment or semi in rural setting for single person. Prefer northern Lancaster County. (717)949-3139.

Seven Valleys-40x300 double decker chicken operation, 3.2 acres, 3BR 2½ bath ranch $209,900.
Seven Valleys-33 prime farming acres with large barn, 4-car garage, large single chicken house, $149,900.
Brodbecks-44x300 chicken house with room to expand, 9.4 acres $115,000.
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THE BEST VALUE FOR YOUR FARM! Have you considered trading your farm for a larger farm w/ greater acreage? Are you interested in selling your farm for top dollar? If trading, selling, or becoming a partner in developing your property appeals to you, call Doug Banzhof at 717-569-5500.

WANTED TO LEASE: Dairy farm in Centre or Clinton County. Willing to buy your cows or have my own. Reply to: G40 Lancaster Farming, P.O. Box 609, Ephrata, PA, 17522.

WANTED TO RENT: Dairy farm, 50-80 cows with good acreage. Cumberland, Franklin, Adams, Carroll, Washington or Frederick Counties. 301-874-2428

BRADFORD COUNTY, PA. Older 3 bedroom 2 story home (you remodel) on 3 acre with pond, $25,000. Up to 25 additional acres available. Endless Mountain Real Estate. 717-596-3228. Call Dick Berry (717)596-2935. Archie McNett (717)297-2409.

COLDWELL BANKER REALTY CONCEPTS 609-678-2044. New Jersey. LAC Township, 70 acre farm with 4 bedroom farmhouse, approx. 50 acres tillable. $250,000. Call Joan Hart for an appointment 609-678-8922.

FARM FOR RENT: CASH RENT, 138 acre limestone farm, 42 tie stalls, pipeline, stable cleaners, 18x60 silo w/unloader & bunk feeder. Machine shed & heifer shed. Located near Mechanicsburg, Pa., Cumberland Co. 717-249-8860 after 8:30 pm.

FARM FOR SALE: 185 acres Somerset County, Meyersdale, PA. Lots of good spring water, gravity flow. Call for details. 814-634-0504.

For Rent: 65 acres pasture water corral. 35 acres hayland. Elizabethtown, PA. No buildings. Negotiable terms. 717-367-3722, 717-367-6168.

For Rent: Well-maintained 51 cow tie stall barn, 150 acres good cropland in Mifflin Co., PA. New pipeline and milking equipment. Freestall heifer barn, bunk feeder. Need own field machinery, cows. 4BR home in excellent condition, included. Minimum 3 yr. lease. Security deposit and references required. Call 717/248-1997

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Franklin Co. 132 acre farm w/30 stall stanchion barn, loose housing for 60 mature cows, additional housing for young stock, 2" SS DeLaval pipeline, 800 gallon Mueller tank, gutter cleaner, 16x50 concrete stave silo w/unloader, large machine shed, 3 bedroom stone & frame home, $365,000. 717-369-4190

Horse Valley, Juniata County. House with 3+ cleared acres. Stocked trout stream on property. Walking distance to Horse Valley State Game Land. Low taxes. $39,900. Call Sue, (717)349-2057.

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Pequea Valley schools, beautiful 2 BR mobile home in excellent condition. Great country location, $18,000. Call Rohrbach Real Estate Company, (717)299-5266, (717)733-4589.

N. Country Farm, 220 acres; 60 tillable, bal. pasture and woods. Creek. 24 stanchions, 6 tie stalls Pipeline, bulk tank. 4 bedroom house, wood furnace. Bare $85,000, stocked equipped, 2 tractors, 43 head, etc. $114,000. Call United National R.E 315-347-2594, Dekalb Junction, NY 13630 Many more farms!

SEEKING LAND FOR VEGETABLE RESEARCH & FIELD TRIALS. A Mountville Agricultural Co. wants to lease 5 to 10 acres of farmland this Spring. Must have irrigation facilities & be within 30 to 40 minutes from Lancaster. Farmers responsibility: Land preparation, cultivation & light maintenance. 717-285-2057. Ask for Jeff.

Shrewsbury Township (Southern York Co.) 61 acres w/renovated farm home, 32 acres tillable, 28 acres in timber, outbuildings in fair condition. Call Century 21, Colton & Associates. 717-235-6802

BRADFORD COUNTY, PA. Garden center (established) Presently seasonal ideal for year around operation greenhouse, lath building, solar room, $58,100. Endless Mountain Real Estate. 717-596-3228. Call Dick Berry (717)596-2935. Archie McNett (717)297-2409.

45 acre farmette, completely renovated home w/4 bedrooms & in-law apartment. Pond & stream. McClure area. Call Century 21, Central Penn Associates Inc. 717-374-2121. Ask for Mary Jo.

100 acre farm, barn, no house, Lykens Valley. (717)362-9233.

135 Acre Farm, Southern Lancaster Co., Nice 4BR house, small barn. In two parcels: 50 & 85. Will divide. 717/548-3504 evenings

163 acres, Southern York Co., 75 tillable, 75 woodland, 80x80 barn, 4BR house, other buildings. 717-927-6564 Evenings. $2,100/acre.

1.86, 3.1 and 9.68 Acre wooded lots. Perry Co. near Loysville. Perked and approved. 717-438-3115.

336 Potter County Dairy Farm

78 cow pipeline, 3 silos, good corn & alfalfa growing. Good milk market.

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620+ Acre Dairy Operation, 350 freestalls, lagoon, 2 bunker silos, 60x150 each, feeding station for young stock, 4000 gal. milk tank, double 8 parlor, older bldg. for 125 head, 2 concrete silos, 2 family home. Owner Financing.

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4 Acre Farmette

20 miles south of Lancaster in Wakefield, Pa.

2½ storyhouse, bank barn, outbuildings. Good condition.

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Working grass strip airport in Cumberland Co.
Home - Trailer - Hangar
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80+ gently rolling acres mostly Class II prime farm land. Pasture w/spring fed stream. Bank barn, equipment shed w/ corn cribs, a fine 2-story brick house, 4 bedrooms, new kitchen, new oil hot water heat, new water system, 3-car garage. Offered with or without equipment and cattle.

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DAIRY FARM

Owner retiring from lifetime of successful farming. 679 acres, 300+ tillable, 100 woods, balance pasture, 100 cow free stall barn, double-5 parlor with all milking and feeding equipment, 2-24x70 silos, 1-20x60 silo, all with Van-Dale unloaders, bank barn for 70 cows, 3 other barns, machinery barn and shop, 3 BR house and 2 mobile homes. This is a quality operation. Owner Terms: $400,000.

LEW Real Estate
141 Chestnut St.
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suitable for beef, sheep, etc.
Spring fed water troughs in pasture.
Large bank barn, feed barn, and other out buildings. Large remodeled farm house w/2 modern baths.

Price Reduced
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74 acre Cumberland Co. Farm. Nice setting along creek. 3 miles from Carlisle. House, barn. Concreted beef feed lot operation. 4 silos. Creek frontage for irrigation. Limestone soil, no rocks. 15 acres fenced. $3,800/acre.
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43A in Southeast Potter County, 3 Sides Border State Forest Land.
Next To Ole Bulls State Park
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Oleana, PA
$49,000
Ph: 717-866-7565

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173 Acres in Grundy County, Iowa with 132 acres cropland. Owner financing at 9.7% to qualified buyer.

240-Acre Farm 20 miles Northwest of Des Moines, Iowa, with small 3 bedroom home, 216.2 acres tillable and balance in open pasture.

121 Acres Southwest of Hazleton. 120 acres crop. Amish area. 319-895-8858.

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Coldwell Banker, Lafoon Realty
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home 804-392-4375

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135 acre Blair Co. dairy farm. 2 homes. 48 tie stall barn, 3 silos, liquid manure system, intensive grazing setup. Cattle and machinery sale March 15.

Write: Marvin Metzler
639 Somerset St.
Johnstown, PA 15901

212 ACRE FARM FOR SALE
Taylor Township, Fulton County, PA

Reduced! $179,900

IMPROVED with 2 story, 14 room frame dwelling, bank barn, outbuildings (buildings need work)

95 acres, more or less, tillable (Calvin Shaly Silt Loam Class III) Balance mountain land, excellent hunting, Near Ft. Littleton Exit of Pa. Turnpike.

Glen and Glen, Attys.
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Executor of the estate of Helen Edwards, dec'd.
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DAIRY FARM

Owner retiring from lifetime of successful farming. 679 acres, 300+ tillable, 100 woods, balance pasture, 100 cow free stall barn, double-5 parlor with all milking and feeding equipment, 2-24x70 silos, 1-20x60 silo, all with Van-Dale unloaders, bank barn for 70 cows, 3 other barns, machinery barn and shop, 3 BR house and 2 mobile homes. This is a quality operation. Owner Terms: $400,000.

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32.832 open acres with excellent views, asking $23,500 #1056

98 acres wooded & open. Magnificent views w/southern exposure. Exc. hunting or hobby farming. Dream on at - $63,500 #1054.

A-frame camp on 3.07 acres in Morris-Blackwell area, 2 bdrms, bath, Lr, kit, 2 car garage, exc. hunting area $38,500 #1053

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100 ACRE FARM - Napier Twp., Bedford Co. 4 bedroom, 1½ bath, 2 story house w/ vinyl siding and new roof. **Veal barn, bank barn** & other buildings with a pond. $149,000.

132 ACRE FARM - With bank barn, large utility building & 2 story house. Suitable for sheep, beef, or tree farm, West St. Clair Twp., Bedford Co. $125,000.

36 REAL ESTATE

70+ acre farm, about 40 tillable & 30 wooded acres, strong springs. Excellent hunting. Southern Columbia Co. $1,350. per acre FIRM. No Realtors. No calls after 6 p.m. 717-799-5703

Atlantic double wide 40x24, range, D/W, refrigerator, W/D, 2 bedrooms, bath, fireplace, A/C, cabinets. (301)531-3363.

Attention Hunting Clubs-Investment Opportunity-50+ acres in Lycoming Co. next to State Game Lands, near Pine Creek. Lodge w/2 fireplaces, 5 outbuildings for RV & equipment storage. Sale, Lease or Lease Purchase. 215-637-4699

24 acre farm
Lykens Valley, secluded, stream, pond, house and barn, never failing spring.
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Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly
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Excellent Soybean or corn ground. In South Jersey Area
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Lancaster Co. Dairy Farm
76 Stanchion Barn
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5 Bedroom house
132 acres tillable
Call Dave Skidmore
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50 Acres +/- Woodland
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Improved bldg. site with mobile home.
$85,500
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400 Cow Dairy on 251 Acres in Central Iowa. 229 Acres tillable.
240 Acres Northwest Iowa Improved with house, cattle shed, machine shed and 27' drying bin.
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Large remodeled colonial, 3 barns, 10 acres, more acres available Owner Financing, No Down Possible.
Large colonial, 3 barns, 170 acres. Owner Financing, No Down Possible.
36 stanchion dairy barn, 2 silos on 25 acres, 20 tillable, 5 acres in corn, no home, septic for trailer. Only $79,000 - Possible rent option.
300 steer feedlot, 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000
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Snyder County: 3 acre farmette, 3 bdr 90 year old home-in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road $155,000.

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33 acres w/stream thru property. Mostly tillable. Large bank barn. 12 room 2 bath home w/2 fireplaces, oil & wood furnaces, extra large attached garage w/finished interior. Large spring fed concrete pond. $118,000. Adjoining 97 or 127 acres of fertile farm land bordered by Aughwick Creek available.

Approx. 30 acres of prime farm land borders Aughwick Creek. Ideal for truck farming. $45,000.

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Farm and Rural Property Specialists
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Auriesville Rd. • RD 1 • Fultonville, NY 12072

Discover Beautiful Bradford County
37 acres with view. Stocked pond, spring, two road frontage, near state gamelands. Minutes to state park with swimming, fishing, boating and more. $55,500.
118 acre farm, 100 tillable. 4 year old 4 bedroom home. Barn recently remodeled for beef grower program. Many extras, with immediate extra income potential. $175,000.
Member Bradford County Board of Realtors
Henry Dunn, Inc.
11 N Center St., Canton, Pa
717-673-5525
George "Peachie" Freeman 717-673-8318
Vickie Boyd 717-864-5677

FARM FOR SALE
70 acre dairy farm in Northern Snyder County, 50 acres tillable, 12x60 silo, heifer barn, equipment shed, corn cribs, 2 car garage, 4 bedroom block house w/hot water heat
(717) 837-3632

WIMPLE ASSOCIATES
PICTURE-PERFECT FARM: classic 240 acre family farm. "Dairy of Disctinction." Very attractive Gable roof barn has 80 stalls, (52 on pipeline), 20x70 Harvestor plus 18x55 and 15x40 silos, heifer & calf area. Pretty Colonial home with inground pool. INCLUDES: 90 registered Holsteins with 54 milking, 4 John Deere tractors and complete line of machinery for $400,000.
HIGH-EFFICIENCY: 116 cow farm near Cobleskill has 2' Surge pipeline, 25x80 Harvestor plus 20x60 and 20x50 concrete. Large home suitable for 2 families plus brand new 14x70 mobile home. $330,000.
MECHANIC'S SPECIAL: retiring owner offers established garage and machine shop in excellent location. Complete with hoists, machines and all tools. Apartment overhead has 4 bedrooms. Near Pennsylvania Border. $45,000. Call 607-792-3355 or. . .

MORT WIMPLE ASSOCIATES
SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE CATALOGUES

PERRY COUNTY
86 acres m/l very private and beautiful setting. Various possibilities. Formerly an airport - 2,000 feet of runway, brick hangar 41'x80' (needs roof), 30'x41' frame hangar. 3736 Feet of hard road frontage. Call Ed Meyer for details and free brochure.

ERA GARMAN REALTY
50 Alexander Spr. Rd.
Carlisle, PA 17013
717/249-7200
Clip This Ad!

In The Heart Of The Endless Mts. In Bradford Co.
For Sale By Owner
333 acre farm, 138 tillable, 144 acres pasture, 60 acres woodland.
Modern 102 stall free stall barn with double six herringbone DeLaval milking parlor with automatic take off. Computerized feeding, 2500 gal. bulk tank.
Free stall heifer barn adjoining main barn. Total capacity to hold 275 head. Barn built in 1981. Six silos, separate hay barn. Machinery shed, shop and outbuildings. Additional land available.
Modern 10 room main farm house, electric and wood heat. Wall to wall carpeting throughout. Modern kitchen.
8 room tenant house in good condition with heifer barn and silo.
Priced to sell.
Archie L. Williams
RD 2 Box 62
LeRaysville, Pa. 18829
Ph. 717-744-2152

Not far from the Game Lands, this 57 acre tract provides a great secluded location for the sportsman or summer home. Lots of road frontage and country views. Will require soil tests for construction. $39,900.

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Reitzenrater, Sales Associate

CUMBERLAND CO. - 78 acre hog & beef farm, limestone soil, 1200 feeder pig operation with contract. 2 floor bank barn 16x70 stave silo w/unloader and conveyors for 80' precast H trough. 4 bdrm. frame & alum. siding dwelling. For details call Charles or Wib.
We have buyers for farms. If you are thinking of selling, give us a call for a free evaluation of your property.
For Rent
Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

BEAUTIFUL BEDFORD COUNTY
267 acre farm with totally remodelled home, 44'x92' frame bank barn, 42'x80' Wickes pole building and several other buildings, all in excellent condition. Year-round stream.
Cultivated acreage totals approximately 184 acres, with another 78 in second-growth woodland and balance in building area.
Tillable acreage is currently under year-to-year lease.
For more details call or write.
SUBURBAN REAL ESTATE
226 S. Juliana Street
Bedford, PA 15522
(814) 623-6168

Farm Credit Services
North Central Wisconsin
190 Acre Dairy Unit - 130 tillable. Four bedroom ranch style home, gas & wood heat. 40x100 barn with 55 heifer stalls, 36x130 addition with 50 tie stalls, manure pit, bulk tank, 40x60 machine shed, two silos, grain bin.
Price County.....$65,000
80 Acre Dairy Unit - 56 tillable. Four bedroom home, wood & oil heat. 36x120 barn built in 1980. 38 tie stalls, 16 stanchions. Drinking cups, barn cleaner, bulk tank, vacuum line, one silo.
Taylor County.....$56,000
174 Acre Dairy Unit - 100 tillable. Four bedroom home, 34x156 barn, 62 tie stalls, manure pump & pit, Surge pipeline, two vacuum pumps, 600 gallon bulk tank, 44x100 machine shed, 12x40 silo w/unloader, 24x50 silo with unloader, 5400 bu. grain bin. Additional land available.
Taylor County.....$75,500
10 Acre Hobby Farm - five bedroom home. 34x60 barn with 36x60 addition, 56 stalls, barn cleaner, 40x72 machine shed, 20x50 silo. 14x55 silo. Additional land available.
Marathon County.....$34,800

Terms Available To Qualified Buyers 20% down, competitive interest rates, 4 year land contract

PLEASE CONTACT
Jim Flood, Farm Credit Services
753 E. Perkins, P.O. Box 338,
Medford, WI 54451 (715) 748-3270

WANT TO PURCHASE
Farms in Lancaster Co.
717-393-0646
Ask For Dave Skidmore

Century Farm, 195 acres of land, 36x110' barn with cleaner. 50 cow tie stall, 2" Surge pipeline. 2 silos 14x45 w/unloader, calf shed & outbuildings. 4 BR house, excellent condition. **$275,000.**

Lundy Real Estate
Tuckhannock, PA
717-836-6464
717-836-1670 evenings

36.2378 acres.
3 Tracts: 11.99, 6.667, 17.58- all or any.
10 minutes off Rte. 322, Mifflintown Exit.
717/463-3229

FOR SALE
88 Acre Dairy Farm

Cumberland Co., PA-Double Six milking parlor with 12 milkers and automatic take off. 1,000 gal. milk tank. 80x140 Freestall barn with 104 stalls. 20x60 and 20x80 Harvestores and 20x70 Stave Silo. Complete TMR feeding equipment. Four Station Computer Feeder (Dual ration). 16x36 Heifer Shed, 40x80 Machine Shed, 3 car garage. Four bedroom stone house. Mural Soil.

717-532-3868

Farm For Sale
Bethel Township
Berks Co.
68 acres more or less with 2500 feet of road frontage. May be subdivided. Includes 8 room frame house, barn, 2 ponds and stream.
~~$225,000~~ ~~$220,000~~
PRICE REDUCED TO SELL!
717-866-7565
call for information

Call or write for our listing, or see our local listing in Lancaster Farming's February 17 and March 3 issues

Longacre

Paul M. Longacre Real Estate
Rt. 100 Hereford, PA 18056
215-679-5919

AVAILABLE - 2-Adjoining Farms totaling 267 acres, 142 acres with complete Dairy Facilities and 4-bedroom house, 125-Acres with mobile home and good Heifer set-up, Buy Both or one-with lease/buy option on the other. Owner willing to cooperate to suit your needs. Located in Franklin County, ASK for BARB.

96-ACRE HAGERSTOWN LIMESTONE FARM - Large Brick Farm House, Can be Beef or Dairy. Located in the Chambersburg Area. Call today ASK for Lane. Price: $269,500.

126-ACRE HAGERSTOWN LIMESTONE FARM - Large 5-bedroom Farm House, can be used for Beef or Dairy. Located in the Shippensburg Area. Call today ASK for LANE. Price: $219,500.

FOR MORE INFORMATION CALL OUR OFFICES AT:

FOR SALE
Smith Real Estate & Associates
Better Homes and Gardens

119 E. Baltimore Street
Greencastle, Pa. 17225
(717) 597-8161

17 N. Main Street
Mercersburg, Pa. 17236
(717) 328-3133

1047 Lincoln Way East
Chambersburg, PA 17201
(717) 264-4300

Berks County
BEAUTIFUL 322 ACRE FARM

This exceptional property, nestled in the scenic Pennsylvania Dutch Countryside, is only 25 miles west of Allentown, and just 5 miles from an I-78 interchange. It features breath-taking views, picturesque stream, 2-acre zoning and a tremendous amount of blacktop road frontage. There are three sets of farm buildings, most in excellent condition. This ideal investment could be excellent for horses, dairy, beef, nursery or development. Priced under $6,000 per acre!

Free brochure w/photos available upon request.

new pennsylvania realty, inc.

Gary Coles, Farm Broker & Appraiser
717-386-5000 or 215-398-2559
Box 123, Rt. 1, New Ringgold, PA 17960

BEAUTIFUL FINGER LAKES AREA

SENECA LAKE VIEW, 275 acre dairy farm, 184 til., 90 pasture, stream, pond, 36x164 main barn, 75 cow ties, chain cleaner, 20x45 dry cow barn, heifer barn 38x80 w/overhead automatic feeders, 50x60 storage barn, horse barn, 2 Harvestore silos w/unloaders & 2 stave silos w/unloaders, bulk tank, newer 4 bdrm ranch home, lull lower level, attached garage, plus mobile home, $265,000. #2937.

DAIRY FARM, 220 acres, 170 ac. til, 36 pasture, 4 ac forest, year round creek, 84x160 barn, 96 cow ties, 32 stanchions, double 3 milking parlor, barn cleaner, flush system, 2,000 bulk tank, 2 concrete silos, 32x70 pole barn, 60x100 machine barn, large 2 story home, 8 bdrms, 2 baths, large family kitchen w/dining area, double liv rm, 2 car garage, $395,000. Additional acreage and 2nd home available. #2991.

BEEF FARM, 142 acres, 90 til & 40 pasture, 4 ac forest, ½ acre pond, 36x130 barn w/automatic water, drinking cups, barn cleaner, ventilation system, grain bin w/auger, 40x72 & 36x48 pole barns, 22x65 concrete & 20x33 harvestore silos w/unloaders, efficient working operation. Ranch home, 3 bdrms, eat-in-kit, din. rm, liv rm, full lower level, attached garage, $195,000. #2973.

90 ACRES, 14' deep stocked pond, 75 acres forest, balance tillable, 3 bdrm cabin, eat-in-kit w/ appliances, liv rm, deck, scenic, secluded area, $70,000. #2967.

WRITE FOR FREE BROCHURES

MAKITRA REAL ESTATE, INC
4 West Steuben St. Bath, N.Y. 14810
Fax 607-776-6665
24 Hrs. 607-776-2468
After Hrs. 607-776-2386

HORSE FARM
Washington Twp., Schuylkill Co.

48 acres, approx. 30 acres cropable, balance in fenced pasture area and 5 acres woods with stream and pond. 2 large barns, separate grainery, new indoor riding arena, facilities for 20 horses.

SCHUYLKILL ASSOCIATES
717-622-6001

CENTRAL VIRGINIA
Nelson County

390 ACRES - Frontage along the James River: 155 acres of fertile bottom land, 72 acres of upland pasture, 163 acres timber land. Beautiful building sites overlooking the river valley. Fertile, nearly level, easily irrigated, long growing season. (Owner is a licensed real estate agent). $429,000.

126± ACRES - Excellent for truck farming, crops or livestock with frontage along the James River. Fences, hay barn & cattle corral: 166 acres of bottom land, 10± acres of pasture. $163,800.

290 ACRES - In The Cove: 230 acres of open land, 60 wooded. Fenced and cross fenced. Three barns. Stream - Rucker's Run. Old Virginia Farmhouse of 3 bdrms., bath. Other improvements include a 2-bdrm. tenant house. A working cattle farm - currently supporting more than 200 head of cattle. $435,000.

465.68 ACRES - With nearly 3000 feet of James River frontage. Other water sources include Union Hill Creek and a well stocked lake. a cattle and tree farm - nearly 200 acres open (includes 65 acres of fertile borrom), 135 acres of upland pasture, balance in timber. Farm buildings include several barns, machine storage, etc. The residence, a pretty ranch of 3 bdrms, 2 baths, overlooks the valley. $475,000.

ANNA CRAIG REALTY, INC.
P.O. Box 448
Lovingston, Va. 22949
804-263-4917

YORK COUNTY
Small farms ideal for horses

11A stone home & bank barn. Lots of fenced pasture w/creek. Priced for quick sale, $159,900. 22 A. brick home & bank barn, private macadam lane. Great price $169,900.

Lots & acreage ready to build your home. 1.3 to 18.3 acres, $24,900 to $59,900.

RE/MAX FAMILY TREE
Call Dick Myers
(717) 292-1507 or
(717) 755-8988

INVESTMENT OPPORTUNITY restaurant, 8 rental units, residence on 3+ acs. in Pine Creek recreational area. Operating & equipped. $227,500 (W552)

BUILDERS ATTENTION! Unique home started, pine exterior, gambrel roof, 2400 sq. ft. Also 2 BR mobile. $65,000 (W490)

QUIET & ROOMY 4-5 BR, 1½ BA raised ranch in beautiful area. REDUCED $44,900 (W456)

ERA Homestead Realty
23 E Ave.
Wellsboro, PA 16901
717/724-7161

INCOME PROPERTY 3 apartments or 2 and a store front. Separate utilities. $35,000 (M347)

90+ ACS. of wooded mt. land adjoins PA State Forest. Near Grand Canyon of PA. Stream, good access but steep. $55,900 (M325)

RANCH on 36 prime acres, borders State Land. Beautifully set in trees, LR has brick FPL, 2 car garage. $94,500 (M338)

ERA Homestead Rlty.
Rt. 15 S, Box 276
Mansfield, PA 16933
717/662-3287

FOR FREE LISTING OF PROPERTIES CALL OR WRITE

ERA **HOMESTEAD REALTY**
Mansfield 717-662-3287
Wellsboro 717-724-7161
Westfield 814-367-2222

RETIREMENT OR HOBBY FARM
FRANKLIN CO., PA.
35 MI. NORTH OF CHAMBERSBURG JUST OFF RT. 75, 12 MI NORTH OF PA TURNPIKE EXIT 14

88 acres total, 50 acres tillable, 15 acres pasture, 10 acres hardwood timber, over 6000 feet good stream frontage, very secluded with easy access, located at end of deadend township road, **"NO TRAFFIC"**, Great for beef or horses, 2 story 4 bedroom dwelling, block foundation hip roof bank barn, open front cattle shed. Additional acreage for lease or purchase. Must be inspected to appreciate. For detailed brochure, contact:

LONG REAL ESTATE
RD #2 Box 410
Port Royal, PA 17082
Ph: 717-527-4784, or 2402

---

3 Acres up to 300 acre Parcels approved for building. Ideal hunting, fishing & recreation land located in the beautiful valley of Southern Juniata County. $12,000 and up (L6120-11)

Investors - Farmers - Approx. 650 acres of prime land located in Southern York Co. Good producing soils, excellent state of cultivation, stream. Call for more details. List: #LF6371.

MEMBER MLS
KEY
108 York St.
Hanover, PA 17331
(717) 632-6400

THE
REAL ESTATERS OF MANSFIELD
1671 S. Main St., Mansfield, PA 16933
(717) 662-2138
Evening - 549-2604
Fax (717) 662-3611

PRICE REDUCED! PRICE REDUCED!
For this mini farm north of Williamsport in Jackson Township. 23.65 surveyed acres, 2 story, 3 bdrm, 1¾ bath home with attached 2 car garage. 32x188 and 36x216 barns attached by 40x60 building. Would convert to many uses. Long views, paved road. Was $114,900, reduced to $99,500. M-493 The Real Estaters of Mansfield (717) 662-2138 or (717) 662-2363.

POND, VIEWS AND BARN
From this 71± acre surveyed tract in Jackson Twp. minutes to Pine City, Elmira and Millerton. Over 1000' of Twp. road frontage. Electric on property Appvd. sewage site. 2 story bank barn for heifers, beef or horses. JUST $49,900. M-511

BRADFORD CO. DAIRY FARM
in Clean and Green. Mostly tillable dairy farm on good state hwy. Eight room farm house. Barn 306x40 (new addition of 136x40 one story built in 1979) 100 stalls for milkers w/two inch stainless steel pipeline. Additional 14 stalls for yearlings; 29 stalls for calves (7 more in box pen); Two Badger head bar cleaners; 2 Patz chains, 6 Surge milkers; 1250 gal. Mueller bulk tank; 14x40 and 24x70 concrete stave silos w/Badger unloaders. M-628 $199,500. May be purchased w/tenant house on 2 acres and additional 30 acre tract for $259,500. M-627.

ALL SOLD OUT! Are you planning on selling your farm? We need all types of farms. Have qualified buyers. For a successful sale the SOLD people with experience.

HEYWORTH REALTY
Lawrence Stouffer
Day: (301) 733-3701
Nite: (717) 597-2584

LEROY HIBBS REAL ESTATE
(717) 837-0265

30 Acre tract of woodland on North slope of ridge in Snyder Co. $29,900.

42 Acre Dairy Farm in Snyder Co, 30 stanchions, silo, lagoon, 6 BR house w/vinyl siding, wood H/W BB heat. $155,000

Frame 2 Story, 3 BR home, large modern kitchen-Real Nice. 500' to stream & State game lands. 1 Acre in Wells Tannery, PA.
A296 $38,900

Block & Frame Cottage on 20 Acres-Beautiful View-Private. Hustontown, Pa. Exit 13-Pa Turnpike
A300 $85,900

Prestigous Mt. Top Home-Cathedral Ceilings, Hot Tub, Italian floors on 6 acres. Must see to appreciate. Town Hill Exit I70 8 miles South of Breezewood. Marvelous Views
A301 $275,000

6 Acre Commercial property with 36'x96' Frame & Steel Bldg with apartment & 36'x96' Greenhouse. Many uses possible-No restirctions-Wet township. Town Hill Exit-8 Miles South of Breezewood.
A302 $349,500

Very Nice two story frame/alum siding in village of Neelyton, Pa. Huntingdon Co.
A306 $49,985

Dairy Farm- 22 Acres - 100 tillable, 30 pasture, 75 free stalls over 3000 sq. feet. 15 yr. old Random Rock home-40'x80'. Impl shed, 38'x100' heifer shed, 20'x120' beef shed, 20'x55' Silo, 16'x50' silo. Center of Fulton County Frontage on Rt. 655, Belfast Twp. Some assumable FMHA to qualified buyer.
A303 $398,500

Call: Ron Richards
REALTOR-Associate
717-485-4103 or 485-3154
McConnellsburg
Century 21
ALL TOWNE REALTY
267-0707

SOUTHCENTRAL VIRGINIA

350 +/- acres with 90 +/- acres open and old farm house $199,900

127 +/- acres with 42 acres improved hay or pasture and 45 acres planted pine $126,900

Call 804-542-5652
L.T. Richardson/
ERA JIM NOLEN REALTY

SPENCER, NY

111 Acre Dairy farm, fully equipped milking parlor for up to 80 cows $250,000. ⅓ down, 10% interest, excellent 4 bedroom home.

208 acre dairy farm suitable for milking up to 100 cows. Fully equipped $300,000. Terms ⅓ down 10% interest, excellent 3 bedroom home.

Other farms all types & sizes available all suitable for dairy, beef, horses or vegetable truck farming, 30 min. to Binghamton & Ithica, NY. 1½ hrs. to Syracuse.

Mc Gavin Realty
439 E. Main St.
Owego, N.Y. 3827
Doris L. McGavin Broker
John J. Lisak R.E.S. Appointment Only
607-687-1577 days
607-687-5089 evenings

61 ACRES of open farmland in beautiful Northern Lancaster Co. Ideal for horses, nursery, farming or your own private estate! $275,000.

Chuck Thompson Realtor
717/665-3322

11 SCENIC WOODED ACRES

Huntingdon County near Juniata River, branch flows to Raystown (½ mile to boat ramp). Good deer hunting. Mobile home sleeps 6. Reasonably priced! Call for details.

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA
17601
717-569-8701
717-733-3344

Log Home
2 bedroom log home with 2 acres large attractive stone fireplace, inside the interior walls are of log construction, must see to appreciate. Price $54,900.

50 acres, 25 tillable, 20 wooded, this is an exceptional nice parcel, excellent building site. Price $45,000.

60 acres of mixed farm land with good building site. 15 tillable, 35 acres of woods, bal. pasture land. Price $46,200.

51 acre Farmette with 4-5 bedrooms, pantry, utility room, this is an older home but has been remodeled all thru. Dairy barn 40x90, shed, 26x30 heated 2 car garage. This is a very nice property, country setting, ideal for small business, beef or horse farm. Must see to appreciate. Price $104,000

Poultry farm in full operation with excellent income. Large 40x300 poultry house with 25,000 bird capacity, another 3 story barn 40x64. Very nice 4 bedroom farm house, very neat & cozy. All buildings in excellent condition & have been well maintained. There is 66 plus acres. Must see to appreciate. Located in Tioga Co., Pa. Price $185,000

Endless Mountain Real Estate Co.
RD #1 Box 203-A
Covington, Pa. 16917
717-659-5684
Richard Chamberlain 717-549-4173
Don Chamberlain 717-549-4721
Bill Smith 717-549-5146
Jake Ensminger 717-659-5245
Vester Ensminger 717-549-6301

GENTLEMANS FARM

60 acres of character; woodland, a creek and rolling Lancaster County farmland all wrapped up in a package including a beautiful totally restored stone farm house with copper spouting and cedar siding. Plus more. All for $325,000. Call 717-786-2131. ML#42381

SOUTHERN LANCASTER COUNTY DAIRY FARM

Beautiful 176 acres with a turn key operation. 52 stanchion barn, pipeline, bulk tank, bunk feeder, 2 harverstore silos and 1 cement. Attractive remodeled 5 bedroom farm house in excellent condition. Stream in meadow. 2 implement sheds, heifer barn and corn barn. Call 717-464-4700.

BEST OF BOTH WORLDS

Situated in a grove of trees and next to a stream. This rancher is right on the edge of Quarryville and gives you a whopping 16.6 acres that are zoned R-2. Perfect for horses and a private place to live but just minutes from church, shopping and dining. ML#40675. Only $185,000. Call 717-786-2131.

ONE OF LANCASTER COUNTY'S FINEST DAIRY FARMS

227 contigious acres with 202 acre tillable. Two sets of buildings in excellent repair — includes dairy with parlor, 1250 gallon milk tank, corn barn, shop, machinery shed, 4 silos, two 4 bedroom houses with slate roofs, much more. Level to rolling and mostly Chester Silt Loam. Exciting opportunity for family set-up. South of Lancaster. Approx. $5700 per acre. Call 717-786-2131.

TOP PRODUCING FARM GROUND

in southern York County. 130 total acres with 115 tillable and 8 wooded. No buildings and high producing soils. Spring and stream run through property. Plenty of road frontage and ideally located. All for $219,000. Call 717-464-4700. ML#37851

Century 21
AMERICAN HERITAGE

42 ACRES OF PRIME GROUND...

42 Acres (+/-) located just east of Kutztown, Maxatawny Township, Berks County. A gorgeous piece of ground that holds lots of potential for various uses. Call our office and ask for details.

LAND ONLY...

100 Acres .....Lebanon County

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

LEBANON COUNTY

Lebanon County modern dairy farm in high state of cultivation, 220 AC (m/l) w/195 tillable acres. Dairy barn has 130 free stalls in a double 5 herringbone parlor 10 Boumatic units with automatic takeoffs. 3-Harvestore silos and Slurrystore w/6 mon. capacity. and 3 concrete silos plus a trench silo. 2 sets of farm buildings, 3 dwellings with modern conveniences - 3 farm ponds - large implement shed - 3 other barns for heifers and dry cows etc. Can be purchased as turnkey operation. The farm is about 1 mile off an interstate highway - call for details.

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

GREAT BUYS FOR SPRING 1990

#982 - A good farm, a great investment! 260 acres, mostly well drained good alfalfa soil, gently rolling with road frontage on main road, city water, great future development. Real nice home built 1795 - 10 rooms, 5 bedrooms, 2 baths, nice setting. Freestall barn, 94 stalls, double 4 parlor, 8 units, 1500 gal. bulk tank, automatic belt feeder from permanent mixer wagon, 3 big silos, freestall heifer barn - 65 stalls, calf barn, machinery shop. This is a showplace farm. Asking $320,000.

#1033 - 400 acres, flat land big fields surrounding a 130 stall insulated freestall barn with double 4 parlor, could be double six. Automatic belt feeder from permanent mixer wagon, 3 big silos, alley scrapper, manure lagoon. Great place to irrigate manure. Big two story dairy barn in excellent condition. This farm will easily feed 200 milkers and young cattle. Real nice 9 room home with pleasant setting. Asking $350,000.

#1042 - A Real Money Maker, priced to sell. 280 acres, 165 tillable, well drained top alfalfa land, natural Ph. Big two story 80 cow conventional barn, 2" pipeline, 800 gal. tank - everyday pickup. Heifer barn, two family home - 13 rooms. Located on quiet road. Close to shopping and schools. $220,000.

SELLING FARMS IS OUR BUSINESS Please call for an appointment as we are on the road every day!

POSSON REALTY
Norwich, N.Y. 13815
(607) 334-9727

WANTED
Farms or Farmland in Lancaster area.
Call David Charles
717-569-3131

75 acres farm land Northern Dauphin County, Lykens Valley
(717) 362-9233

CENTRAL PENNSYLVANIA RURAL PROPERTIES

CENTRE COUNTY

PINE GROVE MILLS- Spectacular property bordering Bear Meadows State Game Lands. Features small, spring-fed pond, as well as a host of wildlife. Well maintained, 4 bedrooms, 2 baths, new carpet in bedrooms. Situated on 17.414 acres and priced at $150,000.

BOALSBURG- Unique property is just minutes from campus on exclusive, private road. Large contemporary on 8½ acres with views in every direction. Keep your horses in the 3-stall barn and fenced pasture. Stream-fed pond, deck, patio for enjoyment of the outdoors. $325,000.

POTTERS MILLS- 11-acre farmette in Penns Valley School District features a remodeled 4-bedroom, 2½ -bath home, horse barn with 6 stalls and tack room, riding ring, loafing shed with automatic watering and dog kennel.

YARNELL- 5.8-acre country estate, beautiful, mountain stone home, 4-bedrooms, 2-baths. The ultimate in country living, open land, wooded land and beautiful stream- $159,900. Reduced to $125,000.

YARNELL- 150± acres (30± tillable, balance woodland) with stream, no buildings. $150,000.

PORT MATILDA- Gentleman's farm offers 10 acres, bank barn, stream, and a beautifully restored historic home with 3 bedrooms, 2½ baths, pine and hardwood floors, study, den, screened porch. Located in State College School District and priced at $225,000.

PORT MATILDA- 130± acres (10 open, 120 wooded) with stream and large house. $260,000. Reduced to $234,900.

CLINTON COUNTY

MILL HALL- 4-acre estate with unique 3-bedroom stone house, has Bald Eagle Creek as back boundary. Only 4 miles from Lock Haven University and 30 miles from Penn State University.

LAMAR- Dairy farm with 170± acres, house, barn with 36 comfort stalls, outbuildings. Along Route 64. $275,000.

BLAIR COUNTY

TYRONE AREA- [illegible] of woodland with stream. Great [PENDING] mp or hunting club. $315/acre. Surveyed and all lines marked.

TYRONE AREA- 243-acre fruit orchard, good producing young trees, mountain spring water, good set of buildings (including 3-bedroom dwelling, retail sales room, and 40'x40' drive-in cooler). Serious inquires only.

HUNTINGDON COUNTY

PETERSBURG- Enjoy your privacy in this 3-bedroom ranch located just minutes from Whipple Dam and situated on 7.32 acres with stream and backs to State Game Lands. Features a country kitchen with fireplace, a full and 2 half baths, 2-car garage. $113,900. Perfect for residence or weekend retreat.

McALVEY'S FORT- 1-acre to 5-acre wooded lots, 17 miles from State College, excellent recreational or permanent home site, septic approved. $13,000 to $20,000.

OTHER LAND PARCELS AVAILABLE.

CALL OR WRITE FOR THE FREE LIST.

WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 466-2118

KISSINGER LEONARD & BROWER Realtors

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LOTS OF LAND. 9.33 ACS, $64,900; 3.12 ACS, $34,900; 2.4 ACS, $27,900; 2 ACS w/septic, well & underground utilities $44,500.

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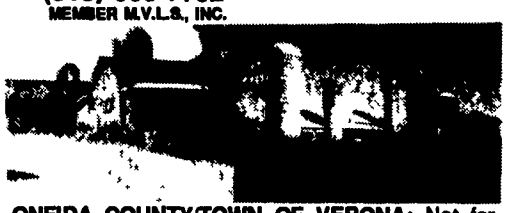

ONEIDA COUNTY/TOWN OF VERONA: Not far from "Vernon Downs" lies this 356 acre, modern, productive dairy farm with 87 cow capacity barn plus 15 heifers, 7 calf stalls, freshening pen, full bathroom, feed room with mixer, 2 Sealstore silos, 2 concrete silos, all w/unloaders, large shop with 4 stalls, machinery shed & large 2 family home plus mobile home. Offered at $385,000 bare/$560,000 fully equipped.

HERKIMER COUNTY: Make us an offer on the following two farms as a package or go for the one of your choosing. (1) 191 acre dairy farm (pictured) suitable for dairy, sheep, horses, whatever - excellent for sub-division with over 4000 ft. road frontage on 2 roads. (2) 171 acre heifer/horse farm with 24x83 ranch style home, 2 stall garage with workshop, barns, 2 silos, 1090 ft. road frontage, lovely view, pond, perfect for organic farming. Farm #1 - $165,000.00 - Farm #2 - $137,500.00.

JUST LISTED: Very attractive, well kept 265 acre dairy farm in Oneida County - Modern 10 room house, 36x155 2 story dairy barn, 30x50 heifer barn, 40x96 machinery shed with concrete floor in 1/3 plus welding shop, 20x60 concrete silo w/unloader. Productive sandy loam soil with 120 acres tillable, plenty of water with 3 ponds & driven well for house, plus ¾ mile frontage on West Canada Creek. $295,000.00.

JUST LISTED: 208 acres with 155 tillable with free stall barn operation. $255,000.00 - Herkimer County.

HERKIMER COUNTY: 250 acre dairy farm with 200 tillable. Gentle rolling farmland with productive Honeyoye soil. Attractive ranch-style home, 110 cow free stall barn with double six Surge parlor & drive thru feed bunk, 24x60 concrete & 100x30 bunk silo. $325,000.00.

ONEIDA COUNTY: 421 farm acres with 175 tillable - 92 tie stall barn w/shop attached, heifer & dry cow shed, 20x20 milk house with 1000 gal. bulk tank, 4 concrete silos w/unloaders. Lovely Victorian 12 room farm home plus 6 room apartment plus 2 story tenant house. Lots of water & productive soil - $360,000.00.

OTSEGO COUNTY: Near Cooperstown & Otsego Lake - 212 acre, active, productive dairy farm business. Modern buildings including large 2 family home, barns & 5 silos, gravel bed, maple sugar bush, lovely farm setting, $300,000/bare - $450,000.00 equipped.

NEW LISTING: 430 acres in upstate New York with over 400 tillable. Highly productive gravel loam soil is totally irrigated with an unlimited water supply. This is a most impressive cash crop business. 2 large vegetable cold storage facilities, one with a 100,000 bushel capacity. Also large office building, heated machinery shed (175x75) plus 4 other large buildings. A beautiful 20 year old ranch style home with attached 2 stall garage, 20x40 in-ground pool with bath house & satellite dish. A private communication system for this business is also included. This property has enormous business potential with 1.5 million dollar gross income at this time. Offered at $990,000.00.

We have a farm specialist on our staff and list farms daily. Send for our free farm brochure and call us with your wants.

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- Ag Progress Days exposure
- Detailed brochures
- Radio real estate talk show
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325 acres, 112 tillable, barn for 100 head, pipeline, bulk tank, 2 silos, 2 ponds. Pleasant 5 bedroom home, nice location. **$295,000**

147 acres, 70 tillable (river bottom), 55 ties, 2" SS pipeline, bulk tanks, 3 silos with unloaders. Very nice 3 bedroom home, 1½ baths. (More land available) **$195,000**

96 acres, 60 tillable, 36 ties, pipeline, 800 gal. bulk tank. 40'x40' finished shop with concrete floor, water and electric. Lovely ranch style home. Property in excellent condition **$180,000**

222 acres, 200 tillable, 7,870 ft. road frontage, 66 ties, 2" SS pipeline, 1,200 gal. bulk tank. Ties for 40 calves, separate housing for heifers, 3 silos. 2 nice homes. SUPER FARM! **$350,000**

525 acres, 250 tillable, 400 cow freestall operation, double eight milking parlor, 2,500 gal. bulk tank, TMR feeding system, 40'x120' heifer barn. Large 8 bedroom home with 2½ baths. 2 mobile homes for hired help. **$670,000**

300 acres, 130 tillable, 2-story barn for 100 milkers, bulk tank, 3 silos, 2 ponds, sugarbush. Over 15,000 ft. road frontage. Nice 3 bedroom home. **$335,000**

Nice 2 story barn with 60 on pipeline, room for 24 heifers, 800 gal. bulk tank, new washer, 4 silos with unloaders. Nice 4 BR home recently vinyl sided, new well. Mobile set up for hired help, plus another mobile site. This set-up has 30 acres, ideal for the farmer who wants to buy his feed and spend more time on the cows. Nearby land for rent also. **$139,000**

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We Are The Farm Professionals

NEW LISTING- Huntingdon Co.
130A general farm consisting of 50A marketable timber, 6A pasture and balance mostly bottom level land in high state of cultivation. Stream thru property. House is a 2 story frame w/6 rooms, 3 bedrms, and 1½ baths. Priced at $1,200.00 per acre. Contact Ed Steach.

Montour Co.
83 acres excellent for horses, sheep or subdivision w/exc. view. Call Sandy Leaman

Bedford Co.
269 acre dairy farm w/200A tillable, 12 cow milking parlor, over 100 free stalls and pond. 5 bedrm. house, fairly level land in high state of cultivation. Priced at $575,000 Farm will be shown to serious lookers. No reasonable offer refused. Ask for Sandy Leaman.

Cumberland Co.
155A modern dairy farm, 40'x190' barn w/108 free stalls, lg. bank barn w/loose housing, dbl. 6 milking parlor and 1500 gal. bulk tank. 3 silos w/unloaders; one 16'x70' and two 20'x70'. 95A tillable, 40A pasture w/stream and 20A woodland. 8 room frame house w/alum. siding, 4 bedrooms, 2 baths and modern eat-in kitchen. $335,000.00. Ask for Milton Huber.

Snyder Co.
101 acre dairy farm with bank barn, 75 free stalls, unloader, lagoon and bunk feeder. 2½ story dwelling in excellent condition. For further details, call Sandy Leaman. $275,000.00

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Sandy Leaman- Lancaster County and Any Other County.
Milton Huber- (717) 627-1201- Lancaster, York, Cumberland, Franklin and Perry Counties.
Edwin L. Steach- (814) 448-2260- Huntingdon, Bedford, Cumberland and Franklin Counties.

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5.50-16, 6 Ply	$49.00
7.50-18, 6 Ply	$76.00
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4 RIB

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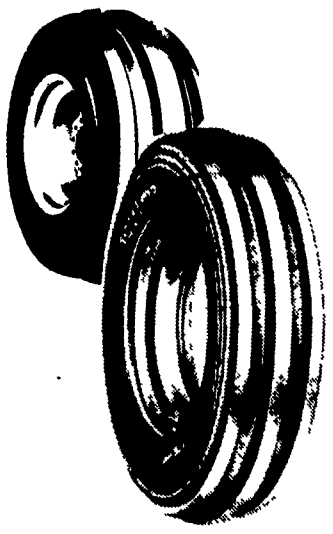
9 5L15, 8 Ply	$92.00
11L15, 6 Ply	$88.00
11L15, 8 Ply	$92.00
6.00-16, 4 Ply	$44.00
6.00-16, 6 Ply	$48.00
6.50-16, 6 Ply	$52.00
7.50-16, 6 Ply	$65.00
7.50-16, 8 Ply	$71.00
10.00-16, 6 Ply	$92.00
10 00-16, 8 Ply	$99.00
11.00-16, 6 Ply	$110.00
11.00-16, 8 Ply	$115.00
14L16.1, 6 Ply	$186.00
7.50-20, 6 Ply	$109.00



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20.8-38, 8 Ply	$580

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30.5LR32★	$1130.00
18.4R34★	$515.00
20.8R34★	$825.00
23.1R34★	$998.00
16.9R38★	$519.00
18.4R38★	$567.00
18.4R38★ ★	$653.00
20.8R38★	$790.00
20.8R38★ ★	$930.00
18.4R42★	$610.00
18.4R42★ ★	$690.00
18.4R42★ ★ ★	$790.00
20.8R42★	$793.00

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23.1-26, 10 Ply	$1120.00
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16.9-30, 10 Ply	$670.00
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24.5-32, 16 Ply	$1840.00
30.5L32, 12 Ply	$1810.00
30.5L32, 16 Ply	$2170.00
35.5L32, 16 Ply	$2680.00
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9.5-24, 6 Ply	$139.00
11.2-24, 4 Ply	$132.00
11.2-24, 6 Ply	$160.00
12.4-24, 4 Ply	$153.00
12.4-24, 8 Ply	$210.00
13.6-24, 6 Ply	$281.00
14.9-24, 4 Ply	$197.00
13.6-26, 6 Ply	$259.00
7.50x22,4 Ply	$149.00
12.4-28, 4 Ply	$173.00
13.6-28, 4 Ply	$204.00
13.6-28, 10 Ply	$341.00
14.9-28, 4 Ply	$221.00
14 9-28, 6 Ply	$227.00
16 9-28, 6 Ply	$277.00
18 4-28, 6 Ply	$365.00
16 9-30, 6 Ply	$301.00
18.4-30, 6 Ply	$343.00
23 1-30, 8 Ply	$743.00
16.9-34, 6 Ply	$331.00
18.4-34, 6 Ply	$375.00
18.4-34, 8 Ply	$418.00
20.8-34, 6 Ply	$590.00
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13 6-38, 4 Ply	$225.00
13 6-38, 6 Ply	$255.00
14.9-38, 6 Ply	$277.00
15.5-38, 6 Ply	$284.00
15 5-38, 8 Ply	$338.00
16.9-38, 6 Ply	$361.00
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18.4-38, 8 Ply	$450.00
20.8-38, 8 Ply	$625.00
20 8-38, 10 Ply	$725.00
9.5-42, 6 Ply	$248.00
12 4-42, 6 Ply	$314.00
11.2-28, 4 Ply	$153.00
9.5-32, 4 Ply	$198.00
11.2-36, 4 Ply	$172.00
12 4-36, 4 Ply	$221.00
12.4-36, 10 Ply	$341.00
13.6-36, 4 Ply	$249.00
11.2-38, 4 Ply	$176.00
12.4-38, 4 Ply	$210.00
12.4-38, 6 Ply	$260.00

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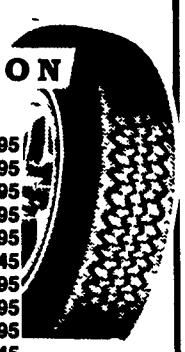

P155/80R13 WW	$36.95
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P185/80R13 WW	$53.95
P185/75R14 WW	$54.95
P195/75R14 WW	$57.45
P205/75R14 WW	$58.95
P205/75R15 WW	$59.95
P215/75R15 WW	$63.95
P225/75R15 WW	$66.45
P255/75R15 WW	$70.95

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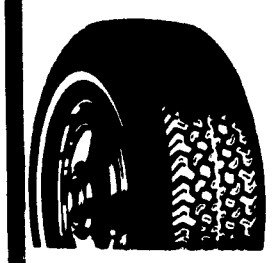
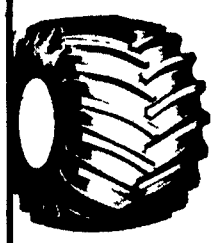


P155/80R13	$29.95
P165/80R13	$34.95
P175/80R13	$37.95
P185/80R13	$40.50
P185/75R14	$40.95
P195/75R14	$41.95
P205/75R14	$44.95
P205/75R15	$46.95
P215/75R15	$47.95
P225/75R15	$49.95
P235/75R15	$50.95



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16.9R26★ ★	$552.00
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13.6R28★ ★ ★	$392.00
14.9R28★ ★ ★	$479.00
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14.9R30★ ★ ★	$566.00

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Centre Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

December 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Tim & Gloria Rogers	G3	78.1	88.8	22,095	873
Jay Houser	3	73.9	88.0	22,445	869
Gene + June Corl	8	1.9	91.6	21,404	852
Valley Wide Farm	3	86.9	87.7	22,487	848
Grahams Farm	3	106.9	85.0	22,634	841
Fairbrook Farms	B3	114.1	89.8	21,249	829
Paul Hartle	3	42.5	86.8	21,205	828
Dan+Penny Ulmer	3	62.5	88.0	22,361	827
Trinca Farm	B3	62.8	83.4	22,183	811
Tom+Diane Ault	B3	66.4	90.0	21,696	811
JacobIII+Sally Tanis	3	86.0	86.3	21,383	803
Ronnie Wasson - FmII	B3	73.6	90.2	21,564	800
Murmac Farms	B3	72.9	87.9	21,576	800
Ore Bank Acres	B3	91.7	87.5	20,138	800
Carl R Gates	3	46.3	86.6	20,984	797
Joseph Hartle Jr	3	67.7	88.3	20,563	788
Franlo-Alken Farms	3	43.5	88.8	22,061	781
Windmill Farm	3	66.0	83.0	19,099	781
Stringers Sand Ridge	B3	65.8	87.9	20,539	780
Franklin Rossman	B3	73.4	81.9	20,223	776
Ronnie Wasson Farm I	B3	69.5	90.9	20,389	772
Penn State Univ	B3	142.9	84.7	19,968	768
Brian Futhey	B3	79.2	91.4	20,132	755
Breezy Farms	3	178.3	89.3	19,206	755
Ron+Maryann Zimmerman	3	36.9	92.0	19,103	749
Dave Burkholder	B3	37.2	84.9	20,346	746
Ja-Lene Farm	3	74.5	85.1	20,835	742
Evan & Ricky Homan	B3	66.5	85.5	20,189	742
Eric G Myers	B3	70.8	90.3	19,406	741
Donald R Bierly	G3	66.7	89.6	20,692	738
Ralph F Wheland	B3	61.6	86.1	19,040	735
JC & SE Wicker	4	19.4	87.8	14,504	735
Tussey View Fms Inc	3	147.6	89.1	19,102	733
Haagen Farm	B3	39.4	87.2	19,350	731
Rish-Ron Holsteins	3	25.4	86.8	20,280	730
Paul-Douglas Vonada	3	67.1	88.0	18,895	730
Kau-Mar Farm	B8	51.3	87.5	20,544	729
Gemi Feltenberger	G3	58.8	87.9	20,104	728
Peter & Karen Yorke	3	47.5	87.1	19,688	725
Dave+Sara Martin	B3	63.5	90.6	20,077	724
Reesebrook Farms	B3	121.0	84.8	17,964	719
Tussey Ridge Farm	B3	62.1	84.2	19,460	716
Tom Brodzina	B3	36.3	90.0	19,922	714
Boob Brothers	B3	74.4	91.3	19,111	708
Mingo Meadow Farms	B3	71.1	87.2	20,034	708
Dennis C Brooks	B3	91.6	82.6	19,344	707
Fred O Benner	B3	109.9	92.6	19,587	705
Ned E Deitrich	B3	73.7	87.4	19,980	702

Bucks Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

December, 1989
Rolling Herd Report

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
R Galen Leatherman	B3	39.3	88.5	22,416	803
Joe & Linda Ford	3	45.8	86.7	22,006	734
Richard O Smith	2	55.5	89.4	15,352	732
George & David Bishop	3	101.5	88.3	20,287	723
David W Wurster	3	60.1	87.8	19,131	717
Joseph M Peters	3	44.1	87.6	18,980	714
Wo Bo Farms	3	47.8	89.1	20,417	708
Crooked Acres Dairy	3	55.0	88.1	19,232	700
Robert-Donald Crouse	B3	65.3	86.9	18,346	700
Moyers Village Farm	B3	82.9	86.2	19,425	697
Breezyvale Farms	3	80.7	88.9	18,642	695
Promise Land Dairy	B3	66.0	87.3	20,887	695
Harold-Tom Haldeman	3	86.5	89.9	18,108	694
Paul L-Kevin Bishop	B3	66.7	86.9	19,038	680
Willow Ridge Farm	3	46.8	86.6	17,722	677
Penrose and James	3	77.5	85.5	17,113	676
Delaware Val College	3	40.0	86.6	17,852	670
Joseph Fleck	B3	55.1	88.7	18,824	667
Delaware Val College	5	7.3	84.9	16,368	654
Roy Shull	B3	220.2	87.1	16,855	653
James Pavlica	3	52.8	87.8	18,520	652

Lactation Report

David W. Wurster Dentyne	H	7-5	301	23,245	906
Panda	H	7-0	305	25,499	856
Herbert Leatherman 84	H	4-3	305	21,475	871

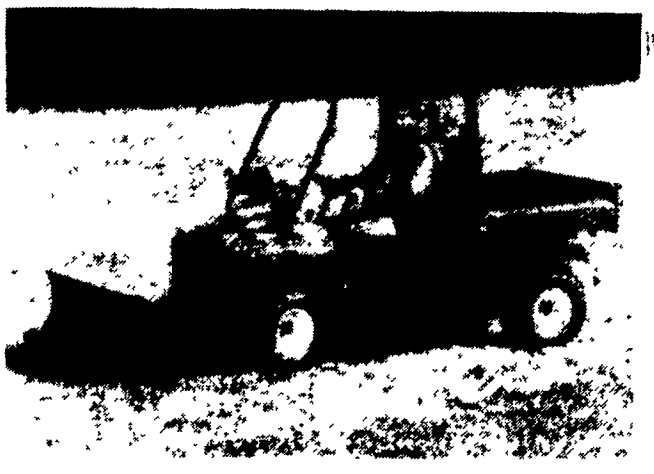
MILK AMERICA'S HEALTH KICK

Team Up With A...

Kawasaki

Filling the niche between all-terrain vehicles and mini pickup trucks, Kawasaki's MULE 1000 and new MULE 2010 utility vehicles are great for agricultural, turf, industrial and other off-highway applications.

Dave Hartz demonstrates the MULE 1000 with snowplow attachment (right) and the New MULE 2010 4-Wheel Drive Vehicle (Below).



Kawasaki
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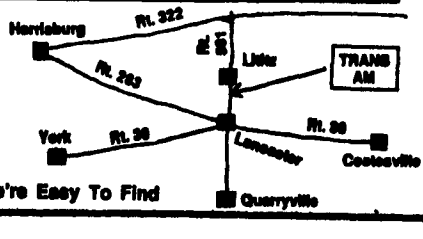

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Apply Dry Poultry Manure Thinly and Evenly to Soils

Herbert C. Jordan
Associate Professor
Department of
Poultry Science
Penn State University

This spring, thousands of tons of dry matter poultry manure will be applied to soils in Pennsylvania. Included in this manure application will be over a million tons of water.

Over the past 22 years, the price of commercial fertilizer has more than tripled. Consequently farmers are using more manure. Often, but not always, farmers are using too much or too little commercial fertilizer on each acre. This has resulted in some problems which will be discussed here.

Average values of plant nutrient composition from laboratory tests indicate poultry manure is relatively high in nutrients. For example, fresh poultry manure contains, on the average, 30-20-10 pounds of N-P2O5-K2O per ton, and dry poultry manure may contain 90-70-40 pounds of N-P2O5-K2O or more.

One cannot accurately guess the plant nutrient content of manure. Thus, it should be analyzed to determine its value. Manure analysis mailing kits are available from the county extension offices.

Dried and stored

More poultry manure is being dried and stored in cage houses today than ever before. This is done by controlling leaks in waterers, diverting outside surface water, stirring the manure and drying it with fans. This reduces the weight of manure hauled to the field and makes the material more spreadable. *DRYING FRESH MANURE BEFORE STORAGE HOLDS ITS NITROGEN VALUE AND DOES NOT ALLOW MICROBES TO REPRODUCE AND GENERATE TOXIC AMINES AND OTHER COMPOUNDS.*

It is recommended that all poultry farms have a minimum of 2 to 3 acres of usable cropland within one mile of the poultry house for manure disposal per 1,000 head of poultry capacity on the farm. These guidelines result in fairly low application rates per acre. A serious problem results in that it is nearly impossible to purchase a manure spreader in Pennsylvania that will apply 1 to 2 tons (dry matter) of poultry manure per acre as recommended.

Most spreaders will spread 4-6 tons (dry matter) per acre at the minimum setting. Some new spreaders have hydraulic feed that can enhance low quantity spreading.

Soils receiving applications of poultry manure should be tested annually to provide guidance in determining appropriate application rates and to monitor build-ups of plant nutrient levels in soils.

Excessive applications

Excessive applications can cause nutrient imbalance and increase the soluble salt levels in soils, thereby causing crop yields to decrease.

This soluble salt problem is usually greatest immediately after spreading. Excessive applications can easily lead to surface and groundwater pollution. Details about soil analysis can be obtained from any county extension office.

The market for poultry manure as a fertilizer has strengthened since 1972, when less than 10 percent of all poultry manure or litter was sold. Now we estimate that 30 percent of all poultry manure is sold from Pennsylvania farms for prices ranging from $3 to $9 per ton for wet or chunky dry manure, to as high as $25 per ton for dry manure (less than 30 percent moisture) in bulk at the farm.

The reason for most of the citations for pollution issued by authorities to farmers in Pennsylvania has been because of objectionable odor. Most of these have been because of wet manure or litter generating toxic gas or odor because it is stored more than 28 days without being dried. Other citations include, but are not limited to, water pollution or dust and feathers as a nuisance. A few farmers have paid fines for polluting water on or nearby the area where manure was spread.

Using large amounts of manure and high level applications of commercial fertilizer together on the same acre is ***absolutely not*** recommended.

This article written in consultation with Dr. Ray Shipp and Dr. Doug Beegle, associate professors of agronomy, Penn State extension.

New Staff At Sire Power

TUNKHANNOCK (Wyoming Co.) — Kelly Hageman, a resident here has recently joined the Sire Power staff as Marketing Communications Coordinator, according to R. Rinell Vincent, Director of Marketing.

In this position, Hageman will be responsible for all local, national and international advertising along with serving as editor of "Sire Power News", the monthly newsletter.

She will coordinate the advertising and arrangements for the annual Siré Power Sale. Hageman also is responsible for assembling and editing video footage on all Sire Power bulls and daughters to be used to promote our proven sire lineup.

A May 1987 graduate of the University of Wisconsin-Madison, Hageman has a bachelor's degree in dairy science with an option in business and industry.

She was a member and high individual on the UW-Madison first place dairy judging team at the 1984 National Dairy Judging Contest in Waterloo, Iowa and of the third place team overall at the 1986 National Intercollegiate Contest. Hageman also served as Assistant Superintendent for the 1987-89 National Intercollegiate Dairy Judging Contests at World Dairy Expo. She was a member and officer of the Badger Dairy Club along with being recipient of the Wisconsin 4-H Key Award and selected as a Distinguished Junior Member by the Wisconsin Holstein Association.

Hageman brings a strong dairy background to her new position. Being raised on Wienkdale Farm, she assisted in the management, advertising, and exhibition of the family's registered Holsteins.

She was previously employed as staff assistant for dairy programs by American Breeders Service, DeFrost, Wisc., where she was involved with the coordination of photos and daughter updates for use in their sire directories and other advertising, the maintenance of photo and slide inventories on the PC, the design and layout of brochures on newly released sires and the editing of video footage.

Sire Power welcomes Hageman and her husband, Bill, who is a sire programs consultant for the sire department.

Banquet Planned

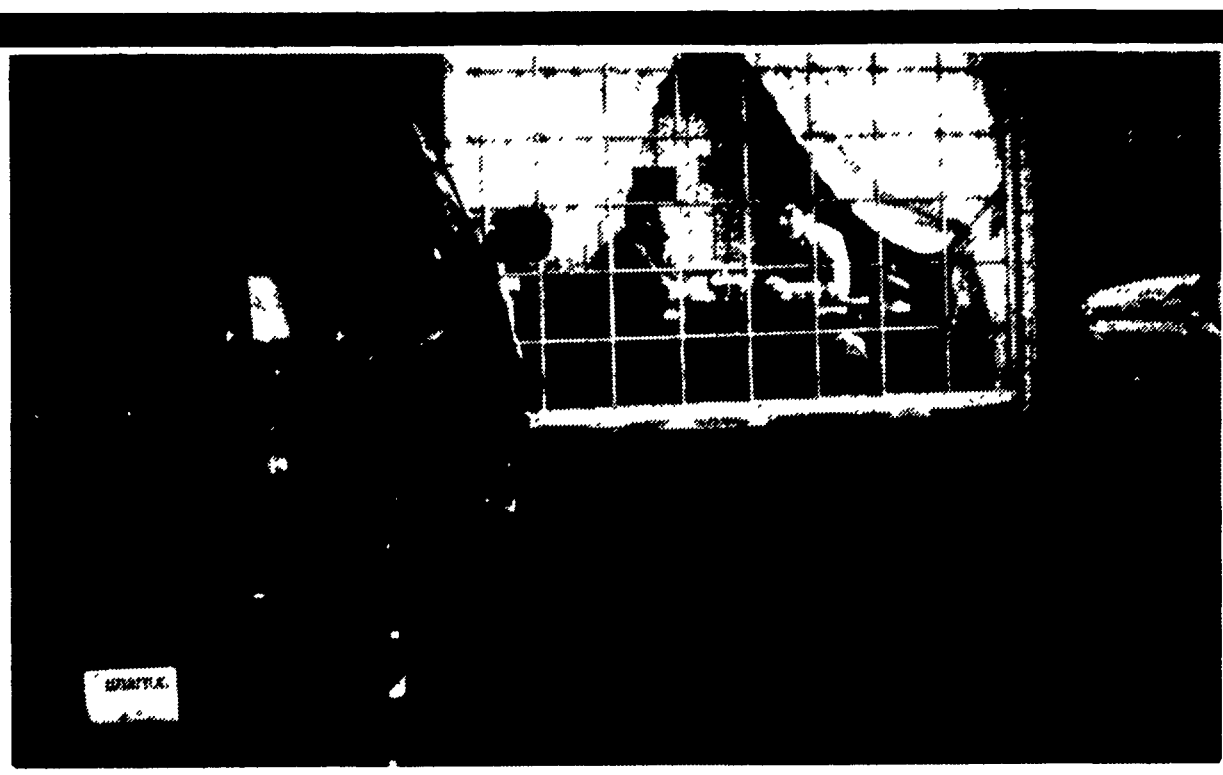
LANCASTER (Lancaster Co.) — The 39th Annual Banquet of the Lancaster County Conservation District is scheduled to be held March 15 at Yoder's Banquet Hall, in New Holland, at 7 p.m.

Tickets are available from any district director, members of the staff, or at the district office by calling 717-299-5361. The cost is $11 each, for a family style dinner.

A portrait, The Mid Atlantic Farmland, by Grant Heilman Photography Inc., will be shown using three projectors. The program is centered on agriculture taken within our local area.

We will also be presenting our Outstanding Cooperator Award, Special Recognition of a Public Service and the Outstanding Storm Water Award to a local housing development.

Advance reservations are needed to attend this dinner meeting.



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MILK. IT'S FITNESS YOU CAN DRINK.

How To Start A B&B Or Farm Vacation Spot

CREAMERY (Montgomery Co.) — A two-day workshop, "Starting a Bed and Breakfast or Farm Vacation Operation," is being offered by Penn State Extension on March 27 and April 3 at Penn State Great Valley Campus.

Registration begins at 9 a.m. and the workshop is from 9:30 a.m. to 3:30 p.m. each day. Registration for the meeting is $40.

The workshop is designed for anyone interested in starting a bed and breakfast or farm vacation operation. Bed and breakfast and farm vacations are becoming an increasingly popular way to earn additional income and to meet a variety of interesting people. Many long-lasting friendships have resulted from a stay at a bed and breakfast or farm vacation operation. For travelers and vacationers it is an interesting and relaxing way to spend a night or a week while meeting people familiar with the community.

The first day begins with a discussion by Dr. Mary Saylor, Extension Specialist, Penn State University, on whether running a bed and breakfast or farm vacation operation is for you. Russ Powell, Extension Agent, Business Management, will talk about developing a business plan.

A first-hand experience of running a farm vacation operation will be provided by Don and Virginia Ranck of Verdant View Farm, Paradise, Pa.

Addressing the rules and regulations regarding health, sanitation, and zoning is to be Joe Arvay, assistant supervisor of the food protection section of Chester County health department and William Fulton, assistant director of the Chester County Planning Commission.

The first day will wrap up with a discussion of insurance needs by Jan Millin, CPCU, Millin Insurance.

The second day, April 3, begins with the development of a marketing plan by Jeff Patton, extension agent, for marketing, Dr. Saylor will discuss basic promoting and advertising.

Hospitality issues are to be discussed by Kay Hastings and Nancy Stevens, both extension agents.

The workshop will conclude with a panel of operators telling about their own experiences in the business. The panel is to consist of Al and Beth Granger of Glasbern Inn, Foglesville; Patty Benson of The Great Valley House, Malvern; and Dorothy Gillam, of Philadelphia.

All participants will receiv Continuing Education Unit (CEU) from Penn St University.

USDA Revises Dairy Export Program

WASHINGTON — Under Secretary of Agriculture Richard T. Crowder recently announced a revised Dairy Export Incentive Program to help exporters of U.S. butterfat compete in 40 countries.

Under DEIP, the U.S. Department of Agriculture offers a bonus to exporters for commercial exports of U.S. butterfat. With the recent revision, exporters will receive their bonuses in generic certificates. Previously, bonuses were limited to selected lots of dairy inventory owned by USDA's Commodity Credit Corporation.

The DEIP was mandated by the Food Security Act of 1985, amended by the Omnibus Trade and Competitiveness Act of 1988 and extended by the Hunger Relief Act of 1988.

Details of the program, including an invitation for offers from exporters, will be issued in the near future.

Revised Allocations

The following country allocations will be valid until the end of fiscal 1990, as provided for in the invitation for offers. Allocated amounts are in metric tons.

Algeria	5,000
Bahamas	500
Bahrain	500
Cameroon	500
Canary Islands	500
Chile	500
Cyprus	500
Egypt	5,000
Gabon	250
Malta	250
Martinique	500
Morocco	2,500
Mozambique	250
Netherlands Antilles	250
Nigeria	1,000
Oman & Muscat	1,000
Pakistan	500
Qatar	500
Reunion	250
Saudi Arabia	5,000
Ghana	250
Guadeloupe	250
Hong Kong	1,000
Indonesia	1,000
Israel	500
Ivory Coast	500
Jordan	1,000
Kuwait	1,500
Madagascar	250
Senegal	1,000
Singapore	5
Somalia	2
Taiwan	1,000
Thailand	1,500
Trinidad & Tobago	1,000
Tunisia	1,000
Turkey	1,000
United Arab Emirates	1,000
Yemen	1,000
Yugoslavia	1,000

Total: 41,750 metric tons

Outstanding Sales Award

Roger Broadt, left, owner of Tractor Parts Company in Bloomsburg, Pennsylvania was recently awarded the 1989 Silver Tractor Award from TEMCO H-M Parts Company in Memphis, Tennessee. The award was presented by Bob Waggoner, right, operations manager of TEMCO. The award recognizes outstanding sales performance.

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PHONE 717-274-3488

1 FARM EQUIPMENT

1085 MF tractor, 82 h.p., new clutch, hyd. pump & mid-power, $6,250. IH 850 harvester w/2 RN corn head & grass head, electric controls, $3,250. 301-432-4293

For Sale: 86 Ford Pickup, F250 Automatic, air, full power, red, with lift gate, low mileage. $7500. 717/273-6018

Fox Forage Harvester, with 4 heads, $100. Massey Harris Super 26 Combine, $100. New Idea 5 wheel rake, $400. One pair of fenders for Case 930 or 1030 series, $50. 717-752-7006.

1000 Handy Industrial High Pressure Washer, excellent condition. 717-653-5663.

Gehl 1200 forage harvester with both heads, 2 Gehl 970 self unloading wagons with 12 ton tandem axle running gear, Gehl 1540 forage blower. All in excellent condition. Call 717-436-2497

Gehl 970 Forage Box, $5,000. Gehl 960 Forage Box, $4,500. 215-488-6501.

Gleaner M2, L2 combine parts, 630 corn, 13' grain parts. Shen County. (703)933-6405.

Grader, Austin Western, Serial #H-1654, 4-wheel drive, front and rear steering, has cab, powered by International Diesel. Machine in fair condition. Asking $6,000. 215/679-5676

MAMMA
Middle Atlantic Milk Marketing Assoc.

Grain drill, Lillston 9680, 1800 acres, grass seeder, new coulters, weights, inside, field ready, $8,900. JD 8300 grain drill, double disc, all grain, depth bands, field ready, $2,800. JD FBB grain drill, fertilizer box, single disc openers, In doors, $600. 717-993-6222.

Grimm hay tedder, PTO, $750. 301-898-7426

Hardy orchard sprayer, 500 gal. SS tank, Ford V8 engine $2,500; John Bean PTO orchard sprayer, 300 gal. SS tank, overhauled piston pump $2,250. 717-539-2711 or 539-8876.

HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports. Call Gary D. Sneath at 315-826-7892.

Holland Universal Transplanter, pull type, good condition. 717-637-3218.

Horsts wagon gears w/ honest ton rating and no sway trailing, heavy duty. Custom made wooden conveyors and taperboard feeders. RISSLER CONVEYORS, 1275 Indiantown Road, Stevens, PA 17578. (215)267-2244.

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IH 1456, Good Condition, dual hyd. PTO 20.8-38. 40 foot Zimmerman elevator. (717)966-3760.

1 - 12'x60' Grange Silo; 1 - 16'x60' Terre Hill Silo/ Jamesway Volumatic Top Unloader; 235' 11¼" DeLaval Glass Pipeline; 9' Brillion Cultipacker. 215-693-5027.

IH 1486 diesel, ROPS, 1,400 hrs., excellent condition, $14,900. 716-457-3726

IH 444 w/2000 loader & sickle mower, $5,000. 301-833-9091

IH 470 Disc, transport, 18' fold-up, $1,800. 301-898-7426.

IH 656 gas w/3pth, very good condition, $4,800. Cumberland County. (717)423-6332.

IH656 hydro. utility 2000 loader, excellent, new tires, bucket, forks, $7,500. (301)798-1234.

IH656 hydro-static diesel, NF, very nice, $4,500. (301)898-7426.

IH 720 5x18 auto. reset plow, like new; IH 844 4 row 38" corn head, excellent. 609-935-0348

IH 856 Diesel, 3 pt., 100 HP, mint condition. $9,000. 301-898-7426.

IH Single Axle Dump Truck D1466 10ft. Dump 23,000lb Rears. Very good condition. $10,500. CAT 931 Crawler Loader 4-in-1 Bucket Pins and Bushings turned 0 hours on rebuilt engine. Excellent condition $15,500. 34,000lb rears. New power divider. 717/724-5423

IH 966 fender tractor, good condition, 2800 hours. 717-993-6649.

INT. 3 bot, pull type plow. INT. 430 baler, excellent condition. INT. 7' offset disc. 4" grain auger. 4R 3 pt. weeder. Duplex potato grader. NI #400 hay rake. 1000 bushel of oats. Call (215)262-9781.

Int. 400 Cycloplanter for sale, 4 row wide, no-til attachments, good condition. 717-328-5094.

Int. #58 6 row corn planter, 30" rows, dry fertilizer, $1,500. 717-374-1958.

Int. 700 reset 5 btm. plow, Farmall M new tires on rear, 3010 w/WF end, fast hitch grader blade, JD 4020 diesel WF end & dual hydraulic, WFE for Farmall M. Berks Co. 215-777-0052 or 215-777-4272

International 1066 turbo, ROPS, cab, duals, 16 speed, WF, less than 2500 hours, excellent condition, kept indoors, $16,500. JD 7000 corn planter, no-til, weights, 4 row wide, dry fert., insecticide, good condtion, inside, $3,800. 717-993-6222.

International 700 Plow, 6 or 7 trip, with an onland hitch, $850. 515-329-5582.

JD 1010 gas, WF, w/ loader, NO 3PT $2800. 301-898-7426

JD 1250 corn planter, monitor, DD openers, good condition. Lebanon. (717)273-8355.

JD 1010 utility, nice condition, $2,500. 301-833-9091

JD 1250 Tractor, MFWD, w/roll bar, 40 HP, w/JD hydraulic loader. 717-442-9200.

JD 2010, tricycle, gas, excellent condition, 1 owner, $2,500. 301-833-9091

JD 2010, WF, with loader, nice condition, $4,000. Farmall A, top end just rebuilt, new paint with new Woods 5' mower, $3,000. Ford 909 5'Pull Type Rotary Mower, good condition, $1,500. 215-926-2765 after 6PM.

JD 2020 gas, excellent, low hrs., $5,000. 301-833-9091

JD 2030 utility tractor, in good mechanical condition, $4,900. (717)532-7054.

JD 2440 diesel, 3pth, ind. PTO, 2 remote outlets, differential lock, PS, draft control, new paint, good shape. (215)488-1567.

JD 24 Disc; NH 455 mower; Ford 9N, $1,800; AC B Tractor with belly mower. 717-786-3087.

JD 2630 ind. PTO, big hydraulic pump, 2 outlets, 18-4-30 rubber 85%, must see, $7,000. (301)733-3393.

Electric motor, 1½ HP, 1700 RPM, continuous duty, 220 or 110, in good condition. 717-442-8564.

JD 2640 tractor w/hi-low, 18.4x30 tires, $9,500. OBO. 717-733-4583

JD 302 diesel tractor w/ reverser, $4,500/Offer. 301-833-9091

JD 310 Backhoe, with cab. $9,000. 301-898-7426.

JD 3940 Harvester. MF 124 Baler. JD 1240 Plateless planter.. 717-369-2302.

JD 4010D, WF, completely rebuilt engine, good rubber, $6,000.; Oliver 1600, new rubber, WF, 800 hrs. since complete overhaul, $3,800.; Ford 4000D w/776 loader, $5,900.; IH 3062, 3 pt. backhoe attachment, like new, $3,500.; 7' 3 pt. Bush Hog mower, new, $1,100.; Gehl 2600 skid loader, $3,200. 301-876-1956

JD 4010, gas, NF, new paint, very good condition, $3,450. 717-683-6802

JD 4020 gas tractor w/WF, dual hydraulic, needs engine rebuilt, $3,500. (717)532-7054.

JD 4040, 4 post, new rubber, quad, excellent, $14,500. 301-833-9091

JD 40, WFE, 3 pt., very good. $2,750. York Co. 717-235-0687.

JD 4440 cab and air, nice. Motor has extra blow-buy, $18,000. JD 4840 cab and air, motor does not run, $17,000. (717)423-6719.

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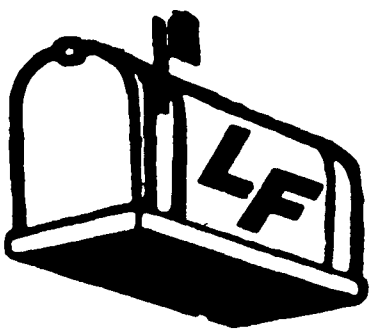

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14	4.06	8.12	9.66
15	4.35	8.70	10.35
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19	5.51	11.02	13.11
20	5.80	11.60	13.80

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The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
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31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

IH 555 manure spreader w/ gate, hydraulic drive, nice $1200. 301-898-7426

1206 Int., completely overhauled. Call after 6PM 301-692-5472.

1209 JD Mower Conditioner. No Sunday Calls. 717/432-3338

15 tube John Deere grain drill 2 row IHC corn planter. Both on rubber. Call (215)489-7503.

170 AC Diesel Tractor, new short block and complete engine job 2 years ago, excellent condition. Asking $3,500. 814-692-5240.

18' IH 45 vibra shank harrow; 42' 7" Allied grain auger; IH Farmall tractor 140 w/cultivators. 717-864-3396

1974 Button & Johnson tomato harvester, excellent condition, field ready; Lockwood 40' bulk loader; 1979 IH 1086, good condition. 609-268-1840 after 6 p.m.

1978 Chrysler outboard w/65 Chrysler engine, electric start w/tilt trailer, good cond. $2,000. 215-267-3652 after 5PM.

1978 JD 7000 conservation 6R corn planter. JD and White Coulters. Liquid fertilizer and insecticide attachments. Has soybean cups, many new parts, and regular monitor. Very good condition. (301)838-5639.

1989 Bobcat 542B skid loader, 800 lb. capacity, less than 100 hrs., $8,000. 717-867-1227 Days or 717-272-8501 Nites.

274 Int., 250 hours, excellent condition, with cultivators and side dresser. Call after 6PM 301-692-5472.

283 White field cultivator w/ wings, $650 at Kutztown, PA. (515)329-5582.

2-8x16 hay rack wagons, Midwest dump wagon, 30-yellow jacket trailers $1.00/ea. Berks Co. (215)683-6278

4020 JD Tractor, with cab, good condition, $7,800. 717-922-3340.

468 front mounted cultivator, fits IH 460, 560 or 56 series tractors. Schuylkill Co. 717-943-2980

495 NH haybine, ready for the field $3950. 717-597-5623.

499 Haybine hydroswing 12ft. 2yr. old 479 Haybine 9ft. Westminster. 301/795-4169

4 btm. cushion trip plow; Gleaner C2 combine w/2 heads; Manure injectors for liquid honey wagon. 215-944-8380

4 row no-till AC Air Champ, dry fertilizer, monitor, insecticide boxes, good condition, $3,000. 717-284-4607

5% OFF Thru Feb. All cash sales. Horse Equipment & Parts. New or Used. Wood & Steel Horse Trees. Garden cultivators, Bag wagons, Oliver 12-2 plows, KBA disc 16-20-24 blade cultipackers, silo fillers, #9 MC or C40 Gehl, MC PTO corn binders setup or as is. 999 plateless hopper corn planters. Mine Road Farm Shop, 2123 Mine Rd. Paradise, Pa. 17562.

5-ton GVM fert/lime spreader, stainless hopper, tandem axle, $2,300. NI-213 Spreader, good condition, $650. NH #27 Silo Blower, $550. 717-259-7346.

6' NH disc mower, 3pth, nice $1,800. HD Danuser posthole digger, 18" auger, $800. 791 NH spreader, hyd. tailgate, $1,800. (301)733-7360.

72hp Case IH 885 tractor w/cab, air, heater, and radio, 235 hours, $17,500. (814)364-1349.

8,000 gallon fertilizer tank, apoxy lined, excellent condition. FREE if you remove Reason for selling-retiring 215-766-8161

2940 JD, showroom condition, 325 hrs., must see to believe. $18,500. 717-768-8761

2 IH 105 Forage Wagons, 3 beater with roof, good condition, $975/each. Lamco Forage Wagon, 3 beater, tandem axle, good condition, $1,175. 2 469 Haybines, fair condition, $950/each. 12' Pittsburgh Disc, used very little, but weathered, $1,100. 2 Grove Forage Boxes with chain cross conveyor, for parts, one with running gear, best offer. 2 Used 5000 Gal. Steel Tanks, $600/each. 717-463-3216.

300 Gal. Air Pressure Tank, with manhole, in excellent condition, $150. Cumberland Co. 717-532-3360.

30' NH Smoker elevator w/ motor & corn chute, $925. Franklin Co. 717-349-2664

315 New Holland Baler in good condition. 717/396-9638

Ford NEW HOLLAND

FORD TRACTORS
New 6610
(2) Used 860
(3) Used 8N
(2) Used NAA
Used 1210 w/Mid Mower
Used 4140 Tractor/Loader

NEW HOLLAND
New 853 Round Baler
New 488 Haybine
New 355 Grinder Mixer w/Electronic Scales
New 329 Manure Spreader
New 311 Baler
New 316 Baler
Used 365 Flail Spreader
Used 1495 SP Haybine
Used 479 Haybine
Used 489 Haybine
Used 469 Haybine
Used 461 Haybine
Used 272 Baler w/SS
Used 273 Baler w/SS

OTHER TRACTORS
New Bolens G152 Dsl.
Used Case 611 B Tractor
Used Farmall H
Used Ferguson T030

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 140 3B x 16" Mtd. Moldboard Plow
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Soil Finisher
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Work Saver 3PTH Cement Mixer
Used IH 3 Bottom Plow
Used JD 12' Lift Type Spring Tooth Harrow
Used Pequea Hay Tedder
Used Kuhn Pull Type Tedder
(2) Used Woods RM 59 Finish Mower
Used JD 494A Corn Planter

We Ship Parts UPS Same Day

Sweigard Bros. Inc.
3882 Peters Mtn. Rd.
Halifax, PA 17032
717-896-3414

3 Bale Wagons, 2 8x16 and 1 8x18. 215-285-6525 or 215-285-6915.

815 International Combine 12' grain head, all original belts on combine, gas motor. $3000 good shape. Owatawna windrower and crimper $1000. Call (717)788-3338.

88 Ford 1920 4WD Tractor, loader, shuttle shift, like new. 250 hrs. $13,000. 717/656-4808

88 Oliver, NF, w/NI loader, 3-PTH, PTO Good Condition. Call (717)776-4527.

AC No-til corn planter with liquid fertilizer and Blue pumps. $1,200. 717-324-2103

AC TL16D RT-Loader, 4WD, 2YD bucket, diesel, straight frame, running condition. $5,000. 215-282-1573.

AC WD45 Land Roller, good condition, $1,750. Also 100' Farm-Eze belt feeder, complete. 607-387-5105 after 8 p.m.

Alfalfa, Timothy hay, JD1550 no-til drill, 300G field sprayer, Brillion 12 roller harrow, JD290 corn planter, JD105 combine. (201)788-3844.

Anderson Rock Picker, excellent condition. $4500. 703/721-2150

Anderson rock picker, excellent condition, $4,000. Dolinsky Brothers Nursery. 717-427-4145

BACKHOE FORD 555B, 4WD, cab, extend-a-hoe, 1,400 hrs., $25,000. 301-833-9091

Badger 2600 harvester w/ grass and 2RN corn head, good condition, $1,500. (717)442-8717.

Bean Harvester Cristloim Ryder Brand, 2 row made to fit on tractor. IH504 wanted, LP gas 100,000BTU, Greenhouse Heater or used Greenhouse. 717-966-3879.

Brillion field cultivator, 12½ or 15' w/wings, complete w/buster bar and lift cylinder, field ready, $1,500. Call Sheaffer evenings, (301)778-0185.

Byron 103 sweet corn harvester, 1 row 3 pt. hitch, excellent condition. 609-268-1010

Calhoun SS beater fertilizer spreader, very good condition. 814-267-4953 or 5248.

Calumet liquid manure spreader, on Ford tandem truck, $3,500. 717-324-2103.

Case 2390 Cab, air, power shift, 1280 hours, excellent condition. Lanc. Co. 717-653-1249.

Century 500 gallon trailer sprayer, good condition w/36' boom, 20" nozzle spacing, hyd. pump, $500.; NH 499 hydro swing 12' haybine, good condition, $5,000. 717-649-5344 or 717-649-5508

Complanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum. 3-Point or pull type. Tifone air-blast sprayers. Reasonably priced. Pequea Planter, 561 White Horse Rd., Gap, PA 17527. Lancaster Co.

Corn planter AC, 6R no-till air planter, 28-34" spacing, dry fertilizer auger, Century 250G saddle tank, monitor. Like new. (412)423-2791.

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders. Call or write for equipment and parts brochure.
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Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

Detroit 371, Independent PTO, V—belt pulley, $2100 OBO. J.D.9' disc, $295. Hay wagon, $285. (7)21' sections 2½" gv/pipe, $125. (717)349-2325.

Dismantling For Parts: New Arrivals-Cat 955 85J w/cab, GP bucket & good engine. Balanda Equipment Co. Palm, PA 18070

IH 484 diesel, 900 hrs., like new, $8,000. 301-833-9091

Factory specials on high pressure washers, 1300 PSI, 6hp, gasoline, $710. 1500 PSI, 6hp, gasoline $710. 2500 PSI, 11hp gasoline 1370. 2000 PSI, diesel, $1,470. Phone (717)859-3533.

Farmall Cub plow and cultivator. Farmall 140 w/belly mower. 8N Ford overhauled and painted. (717)786-3087.

Farmall M w/3pth and M/W clutch. (301)833-1847.

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Ferguson T020 tractor hyd. loader, 4 new tire runs well $2,25 215-267-3652 after 5PM

FORD 231 gas (2600 low turf tires) 1,100 hrs really nice, $3,50 301-833-9091

FORD 2810, 4x4 w/ loader, 300 hrs., like ne $12,000. 301-833-9091

FORD 4500 tractor loader, 3 pt. & PTO $5,500. 301-833-9091

FOR SALE: 1971 MF 5 combine, diesel hydro, 2 rubber, rear weights, ca with air, 14' grain and 11 4RN corn, $8,000; JD 4x hydraulic reset $600; 550 forage harvester, bo heads, $400. Adam County. (717)677-8962.

USED TRACTORS

JD 4640, cab & air	JD 650
JD 4440, cab & air, quad range	IH 3688, cab & air
JD 4440, cab, air, power shift	IH 3288, like new
JD 4320	IH 3688, 4WD
JD 4240, PS, cab & air	IH 1486, cab & air
JD 4230, cab, air, QR, front wheel assist	IH 986, cab & air
JD 4430, cab & air, sharp	IH 884 w/cab
JD 4230, cab & air, QR	IH 884 w/2250 loader
JD 4030, cab & air	IH 826, hydro
JD 4020 diesel	IH 685, cab & air, 700 hrs., like new
JD 402 SOLD	IH 485 w/loader, 200 hrs.
JD 2510	IH 684 w/2250 loader
JD 2940, 4WD	IH 666 gas
JD 2750 w/loader	IH 666 diesel
JD 2640	IH 656 gas
JD 2355, like new	IH 1066
JD 2350	IH 1466, excellent
JD 2240 w/cab	IH 354
JD 2150	Ford 8600 w/cab
JD 2030	Ford 3600 w/factory cab
JD 3020 diesel	Ford 3400 w/loader
JD 3020 gas w/loader	Ford 2000
JD 950	Ford 3000
JD 830, 3 cylinder	MF 135 gas
JD 850	

New Ford 5610

JD 2750, special hi clearance, MFWD

JD 4650, power shift, 1,100 hrs.

INDUSTRIAL

MF 200 crawler loader	Gehl 4510 skid steer
MF 40B forklift	Ford CL55, used 1,000 hrs.
NH 779 skid steer	Ford 4500 TLB

USED PLOWS

Int. 5 btm. 16" spring reset plow	IH 720 6 btm. 18" toggle trip
White 6 btm. 16" spring reset plow	IH 720 5 btm. 18" toggle trip
IH consertill 13'	JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads	JD 4400 diesel, 1,500 hrs., sharp
444 JD corn heads	JD 4400 diesel
443 corn heads	JD 7700 diesel

HAY EQUIPMENT

JD 346 w/thrower, sharp	NH 478 haybine
JD 338 baler, new	NH 1033 bale wagon
JD 1207 7' haybine	NH 1010 bale wagon
IH 7' haybine, like new	New NH 1003 bale wagon

MISCELLANEOUS

New Woods 315 Bat Wing mower	Gehl 120 grinder mixer
New Woods 12' Bat Wing	Bush Hog plowing disc, 14'
JD 260 loa SOLD cab control	JD 3RW harvester head, like new
NI 2 row wide, 8 roll bed	IH 510 grain drill
NI 2 row wide, 12 roll bed	Kewanee mulcher, like new
JD 12' mulcher	

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(2) '79 JD 4400 diesel, 1,600 hrs., excellent condition
'85 JD 6620 Side Hill Titan II, very good condition
JD 7700 rotary screen, good condition
JD 6600 Level Land diesel hydro, good
JD 6600 Level Land diesel rotary screen, good condition
MF 760 w/6 row corn head, 15' bean platform, very good
MF 760 Hydro 1163 CH 15' platform, $16,500, very good
(2) MF 410 w/cab platform $3,500 each
MF 510, cab, dsl platform $3,500
NH 975 w/platform, cab, $2,500
AC 1630 corn head, excellent, $4,500
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads $2,500 each
JD 444 corn head
JD 443 corn head, good condition
JD 215 rigid platform
JD 215 flex platform, good

TRACTORS
IH 584 w/2250 loader, 600 hrs., excellent
IH 856, 100 h.p., cab, 20.8x38 tires, excellent
Ferguson 40, 3 pt., WF, overhauled $2,500
JD 2440, 60 h.p. w/146 loader, very good Coming In
JD 3010 gas NF, RG
JD 40 3 pt., good cond. $2,500
JD 50, good $1,800
JD 900 HC 600 hrs. w/cultivator
(2) IH Farmall BN choice $850

MISC.
JD 3960 forage harvester, good condition
NH 310 baler w/70 thrower, excellent $5,500
JD 716 forage wagon $5,800
12 Dunham Lehr very good $4,500
IH 400 planter 4 row dry, excellent $1,500
AC 600 planter, dry, 4 row $1,800
(40) various used lawn tractors

NEW TRACTORS IN STOCK
45 h.p. 2155
55 h.p. 2355
75 h.p. 2755 w/SGB
85 h.p. 2955, 4 post, RG
95 h.p. 3155, SGB, MFWD
140 h.p. 4455, SGB, 2 whl
Special Financing

Open House Week
Now Thru March 3rd
10% Parts Discount Specials
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1 FARM EQUIPMENT

LOADER TRACTOR FORD 2600, 1,100 hrs., diesel, new rubber, twin outlets, $6,000. 301-833-9091

Long 510, 3 cyl. diesel, 55 h.p. w/loader, very good condition. 215-926-2441

Long 510 (50HP) with heavy duty quick detach loader, 740 hours, excellent condition $8,550. 215/488-7060

Massey Harris 55 gas, on 555 LP; JD D and JD R Diesel; McCormick Deering W30; MMU standard; U Standard 1938; G707, 100hp, PTO and side pulley; G706, 4WD; G900 Diesel; Minniapolis Moline parts new and used. Everett Brothers 614-922-3335.

Massey Harris #60 combine, nice $500 OBO. Daffin Mill, 471 Detroit. Lancaster County. (717)653-6332.

Massey Harris Pony includes: side bar mower, garden plow, and hand crank $1500. 717-323-0714.

MF 165 diesel w/236 quick tach loader, 38" rubber, strong motor & multi power, $5,500. 301-592-3868

FOR SALE: 200 AC, cab, rebuilt engine, good rubber, new batteries & starter. Must Sell. $6,500. Lebanon Co. 717-865-5719

FOR SALE: 350 GPM trash pump, driven by 5 h.p. electric motor, on low profile trailer, all in excellent condition. Contact: Secretary of Mohnton Borough. 215-775-0660

FOR SALE: Asst. of discs, shares, points for JD, IH, Case, Massey Ferguson. Clearance Price On In Stock Items Only. 215-395-2542

FOR SALE AC no-till bean planter 600 frame w/7 70 series units. Excellent condition. (717)993-6328.

FOR SALE: Gehl 4500 skid loader, two buckets and manure fork, good condition. 717-436-6094 after 5PM.

FOR SALE: JD 2940 tractor, very good condition; NH 277 baler w/ thrower, very good condition. 717-527-2681

Ford 4000 diesel; Ford 6000 diesel; Ferguson 135 diesel; Farmall 140; JD 40 w/loader; JD A. Saxonburg, Pa. 412-352-1081

Ford Tractor Jubilee 1200 Hours, new rubber, Excellent Condition. Call (717)545-0229.

Ford used loader w/ hydraulic bucket, fits 800, 900, 2000, 3000. Real good shape, $900. Uebler 822 feed cart w/scales, $3,800. Weaverline 224 standard shift feed cart w/ charger, $1,250. (717)538-9564.

For most any grain or corn header, or self propelled choppers. Call Larry Stalter, "The Combine Man" 1-800-366-2151

For Sale: 273 NH Baler with kicker 717/374-8667. Snyder Co.

For Sale: 420 JD, 5speed, w/remote valve $2400. 5' Ford Rotary Mower, $250. 717/865-4932

Sale Oliver 4 bottom 16" semi mounted plow, trip bottom, 10' Oliver transport disc, 10' cultipacker. Chester Co. 215-932-2316

NH 56 rake; 1 row JD silage cutter; tandem axle fertilizer spreader; 2 row JD silage cutter; NH 352 grinder mixer; Gehl grinder mixer; IH 1150 grinder mixer; Johnson metal band saw; Farm Hand tandem axle grinder mixer; 14' hydraulic auger; Badger spreader; AC baler; IH 1050 grinder mixer; NI tandem spreader; 450 Case ripper, 54"; IH front end loader; Silage unloader; 2 milling machines; Zook spreader; Display counter; 357 NH grinder mixer; Farmall H, new paint. 717-354-4059

MF 205 Manure Spreader with gate. Single beater. 205 Bu. $900. 301-898-7426.

MF 2750 (less than 2300 hrs.), multi-power, 18-4-30 rear, $6,995. Vermeer 403F round baler, $5,295. 75 bushel grain gas dryer, $1,595. 14' transport harrow, $295. (814)226-4575.

MF 285D w/2700 hours, dual remotes, PTOs, PS cylinders w/16-9-38 tires, 90% in good condition. (717)776-6833.

MF 65 diesel forklift, 3T capacity, on steel wheels, $4,500. (717)656-8553.

MF backhoe attachment Model 220 $1300. 301-592-9737.

Miller "Big 40" welder. 300 AMP w/torque suspension trailer. Engine rebuilt, $1,500. 230 AMP Hobart welder w/2 cylinder Wisconsin engine, rebuilt $950. Wanted VH4D Wisconsin engines in repairable condition. Also CL.RD. units for VH4D + VF4D. Stephen Fisher, Box 114, Lincoln University, PA 19352.

Myers 200 gal. sprayer, PTO, like new V7710 fiberglass tank. 717-764-4053

Myers air blast sprayer, 500 gallon stainless tank, two stage pump 540 PTO shaft 16.5L 16.11 10 ply tires, good condition, $4,500. Bill Carmine. 302-875-5255

JD 8' Offset Disc. $500. 301-898-7426.

JD A, powertrol, original paint, 1 owner, mounted sawbuck. $1,500. (215)767-3550.

JD FBB, double disc, 17 hole grain drill. Lehigh County. (215)799-0949.

JOHN DEERE 2 cylinder flywheels w/steel taper-loc hubs. New & rebuilt in stock for all models. Guaranteed to tighten on any worn crankshaft. Dengler Tractor, 6687 Shurz Rd., Middletown, OH. 45042. 513-423-4000

John Deere Engines Model 4239tF, Model 4276tF, in good condition. Deutz 06 series tractor parts. Deutz 912 engines for parts and units, in good condition. Union Co. 717/966-3561

John Deere: 4030 tractor with cab & loader (only 1800 hrs.) $15,000.; 12 ft. harrows (model 115) $4,000.; 4 bottom plow (model 2700) $6,000. All mint condition. 413-665-2427 or 413-665-4681

John Deere 709 Rotary Mower, $1,200. 301-452-5254.

LOADER ATTACHMENTS NEW & USED for any make tractor. 301-833-9091

New & Used Parts For Oliver, Minn. Moline & New Holland. 717-333-4256

JD 540 log skidder, 6 cylinder diesel, good condition, $7,500. Call before 8 a.m., (717)768-7005.

JD 7000 4R corn planter w/monitor. 12', 252 White disc. 10-tooth Brillian chisel plow. 640 JD rake. (201)689-2136.

JD 7000 corn planter, 4 row, 30", dry fertilizer, monitor, good condition, $4,950. 717-532-6367.

JD-7000 corn planter, 6RN, dry fert., row makers, insecticide boxes, excellent cond. $5,500. Anhydrous ammonia side dressing outfit. Best offer. 301-346-7036.

JD700 grinder/mixer w/ self-contained hydraulics, good condition, $1,850. Dayton 40-20 Plazma cutter, excellent condition, $975. Got larger cutter, good delivery. Available in Lancaster area. (814)766-3591 or 8:30-5:00, (814)766-2246.

JD 70 tractor, diesel w/PS, very good condition, $2,750 OBO. JD 70 skid steer loader, only 1,400 hours, very good condition, $3,600. JD 700 grinder/mixer, working condition, $900. (201)359-5934 evenings.

JD 716A forage wagon w/ roof, heavy duty, single axle undercarriage, used less than 1 year, like new, $9,400. 412-463-3425

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CRAWLER TRACTOR PARTS
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AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, backhoes. Many parts removed & checked, ship anywhere.
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NEW ARRIVALS FOR DISMANTLING
AC HD-21B, Cat 225 Exc., (2) Cat 955 85J, Cat 955K, CAT 977L. Int. 500C Dozer, JD 510 Loader/ Hoe. And more inventory changes weekly.
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Pittsburg 5 wheel V-rake, 2 years old, like new, $1,500. (301)790-3035.

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1/2 MILE WEST OF RT. 136 ON RT. 165
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- 40' Booms w/20" or 40" Spacing
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List - $9,300
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- 12' 10" Standard
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- Pickup Gauge Wheels
- Bale Track Monitor

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Cash Price - $14,300
- John Deere Incentives Apply

USED EQUIPMENT INVENTORY

TRACTORS

JD 1050 MFWD PS, 162 Hrs., Turf Tires, Canopy, Like New
JD 1050 MFWD w/75 Loader, PS, Turf Tires, Canopy, 293 Hrs., Like New
JD 2155 2 Wheel Drive w/175 Loader, Canopy, Dual Hyds., 437 Hrs., Very Clean
JD 2355 2 Wheel Drive w/245 Loader, Canopy, Dual Hyds., 689 Hrs., Very Clean
JD 2755 2WD, w/SGB, 702 Hrs., Dual Hyd., w/ Suitcase Weights
(2) JD 2640's - 2 Wheel Drive, Rack and Pinion Axles, Both Very Clean
JD 4640 2 Wheel Drive w/SGB, Quad Range, 3500 Hrs., 100% New Tires & Duals, Very Clean
JD 4030 2 Wheel Drive w/148 Loader, Dsl., Quad Range, 4836 Hrs., Good Tractor
JD 3020 1972 Model Dsl., WF, 4233 Hrs., Side Console, Excel. Cond.
JD 70 Narrow Front End, Runs, But Needs Engine Work
IHC 1066 Black Stripe, 20.8x38 Tires 85% w/ Dual, Dual Hyd., 5700 hrs., 1600 Hrs. Since Overhaul
Farmall H- Tricycle, Good Paint
Farmall 450- Tricycle, 1839 Hrs.
Farmall 560- Tricycle, Gas, 6400 Hrs.
AC 5040, Dsl., Wide Front, 3 Pt. Hitch, 1000 Hrs., Very Clean, With Loader

SPREADERS

JD 680 Webb Spreader, Tandem Axle, Hyd. End Gate, Very Good
JD 450 Hydro. Push, Single Axle, End Gate, Nice
NI 214, Single Axle, Endgate, Triple Beater

HAY EQUIPMENT

JD 1326 Disc Mower Conditioner 7' 8" Cut
JD 1219 Mower Cond., Non-Clog Guards, Clean Rolls, Nice Machine
JD 38 Forage Harvester - Field Ready
JD 125 Forage Wagon, 3 Beaters, w/1065 Running Gear, Heavy Duty Drive, Kept Inside
(1) JD 1209 Mower Conditioner, Sheet Metal Excellent
NH 489 Mower Cond., Rolls Fair, Priced Right
NH 411 Discbine, Rolls Good, Hyd. Tongue Positioner, Hyd. Header Tilt, Very Good
NH 890 Forage Harvester w/5' Pickup w/2 Row Wide
NH 880 3 Row Narrow Cornhead
Pequea Hay Tedder, Rubber Mounted Teeth, Clean
Misc.- JD Pickups & Cornheads Available

COMBINES

Buyer's Special- 1989 6620 Titan II, Side Hill, 187 Hrs., Loaded w/Spreader
JD 4425, 378 Hrs. w/Chopper, New Warranty, Like New
JD 3300, Gas, 200 Hrs., On New Engine, Average
JD 215 Flex Platform, Little Use, Very Clean
JD 220 Flex Head, Black Reel
(2) JD 244 Corn Heads

PLANTING EQUIPMENT

JD 7000 Conservation 6 Row w/Dry Fert., Unit-Mounted Coulters, Reconditioned, Nice
* JD 7000 4R w/dry fert., min. til. coulters, w/ insect.
JD 246 Corn Planter w/2 Row Cultivator
AC 333, Liquid Fert., Plate Planter, 4 Row Wide or Narrow, Excellent
AC 600, Liquid Fert., Plate Planter, 9 Row Bean Planter, Very Good

TILLAGE

JD 2500 5X Plow, Spring Reset, Spring Cushion Coulters, Gauge Wheel & Cover Boards
JD F350 5X Plow, Hyd. Reset, Gauge Wheels, Cover Boards
JD 1350-1450 5X Plow, Safety Trip, Spring Cushion Coulters, Gauge Wheel
(2) JD F145 5X Plow, Safety Trip, Coulters, Gauge Wheel
JD F145 4X Plow, Safety Trip
Brillion Field Cultivator, Pull Type, 12' w/Buster Bar, Field Ready
JD BW 13 Disk Harrow, 9" Spacing, 20 Blades Per Gang
JD Killifer 13' Disc Harrow, 9" Basing

* New Listings

New Holland 425 Baler 5 bottom Semi Mounted Case Plow Tacoma 3 Pt. Air blast Sprayer. Mercer Co. 609/259-9787 Evenings.

New Holland 256 Rake, also BMJ Manure Spreader on a truck, 250 Cummins. 717-527-4772.

New Holland 791 Manure Spreader, tandem axle, hyrd. gate, 360 bu. A-1. $2,500. 301-898-7426.

NH 489 Haybine, good condition, $3,650. Cumberland Co. 717-258-6203 between 7:30 and 8:30AM.

NH 519 Spreader, hydr. gate, 2 beater, 180 bu. $1,000. 301-898-7426.

NH-Forage Harvester, M610 Wisconsin engine, all attachments. NH Blower 680, kept inside, $500. Wm. Samu, Rt. 524 Allentown, NJ 609-259-2468.

JD 450 Crawler Loader, Excellent
$11,000
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55 GALLON PRICES

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SUPERDUTY 10W30	$195.00
SUPERDUTY 20W40	$195.00
HEAVY DUTY 30	$175.00
SPECIAL DUTY 15W40	$182.95
TRACTOR HYDRAULIC FLUID	$184.95
ISO 46 HYDRAULIC FLUID	$155.00

NOLT'S AUTO PARTS

Ephrata (717) 738-1171 — Manheim (717) 665-3215

Fivepointville (215) 445-6714

New Holland 315 Baler with Thrower
New Holland Model 258 Rake
3 Rack Wagons, all excellent condition.
$10,000 For All
301-557-8643

J.D. 820 Diesel
$3,950.00
(215) 488-7027

HESSTON CORPORATION

White American 60
4WD w/Loader
Special Price
3825 Solids Plus
NI 2500 Gal. Manure Spreader

USED EQUIPMENT

(2) Hesston 4800 Big Square Balers
Fox Super B, Hydro, 3R Head, Harvester
Bush Hog Coulter Chisel 7 Shank
Oliver 66 w/Ldr.
JD 716 Tandem Forage Wagon
Hesston 1010, 9' Hydro Swing
Hesston 1090, 1091 9' Windrower
NH 518 w/Slurry Sides
380 Allied Quick Attach. Loader
NH 791 Tandem Spreader
NI 224 10 Ton Tandem Spreader

STOLTZFUS FARM SERVICE
Cochranville, PA 215-593-2407

WISCONSIN ENGINES
SALES & SERVICE

USED TRACTORS

IH 966	$8,100
IH 806	$5,200
IH 1256 Nice	$7,500
AC 180	$5,200
Ford 4000 Selecto Speed	$3,200
Super A w/2 Way Plow & Snowblade	$2,750

USED EQUIPMENT

IH 2 Row, #50 Complanter	$875
Gehl 600 Harvester w/Table	$2,850
NH 770 Harvester w/Table	$2,450
Brillion 10 Ft. Culti-mulcher	$2,250
NH Mower w/New Guards & Knife	$1,450
NH 402 Crimper	$1,000
NH 56 Rake	$1,275
NI 206 Spreader	$1,350
JD KBA Disk w/New Blades	$800
JD 210 Disk	$1,475

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird In Hand, PA Ph. 717-656-6109

You're Invited To Attend Our

OPEN HOUSE

TUESDAY, FEBRUARY 27, 1990
9:00 AM to 3:00 PM
Snow Day February 28, 1990

The New Deutz-Allis 9100 Tractors.

Representatives From Deutz-Allis, Bobcat, Autoline Oil And Brillion Will Be Present

DOOR PRIZES!

Join Us At 9:00 For Coffee And Donuts!

Lunch Served At 12:00 Noon

NEW 40, 50, 60 & 70 HP Tractors In Stock Ready For Delivery!

NEW Special Price Deutz Allis 385 Cornplanters 4 & 6 Row- Ready To Go!

Used NH, Gehl, Bobcat Skid Loaders

Used IH Cyclone Planter, 4 Row, Excellent- Call For Price!

10% DISCOUNT

On All Parts When Paid In Cash From February 26th Thru March 3, 1990

USED TRACTORS
AC 180 (Good Cond.)
AC 190XT (Good Cond.)
AC 7030, w/Cab (Like New)

NEW & USED EQUIPMENT
Fox S.P. Harvester, No Cab
New Deutz Allis Round Baler
N.H. Model 1003 Auto Baler Wagon

USED 443 AC BALER VERY GOOD CONDITION

GOT A TOUGH JOB?

Let Your Bobcat Do It!

NEW BOBCAT'S IN STOCK!

GRUMELLI, INC.
Farm And Industrial Equipment
Quarryville, Pa. 717-786-7318
See Salesmen: Tony Grumelli, Clarence Herr

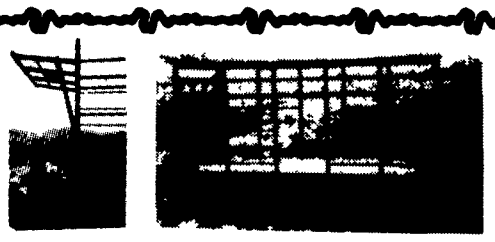
bobcat — DEUTZ ALLIS

ALL OAK BALE WAGONS
February Special

18'L-9½ "W-7½ -H painted, 8 ton 86" Wide Track Gear, Adj. Tong. 11L Tires and Tubes
Complete $1350.00

18'L-8'W-7½ 'H painted	$600
Without Paint	$560
16'L-8'W-7'H Painted	$500
Without Paint	$465
18 ft. Oak Bed Painted	$255
16 ft. Oak Bed Painted	$195
8 ton Gear No Tires	$450
8 ton Gear 11L Tires & Tubes	$625
Extension Tong. Extra	$25

IVAN Z. HOOVER
1571 Diamond Station Rd.
Ephrata, PA 17522
717-733-6825 7AM to 7 PM
For Wagon Gears Only
Call 717-354-0595



DUTCH BROTHERS
The One That Lasts

- 18'x8' inside
- 14 ga. square tubing, for extra strength and long life
- Front and rear opening need only 38" clearance
- End gates made of extra heavy expanded metal. And spring loaded latches
- Beds built of all oak
- Nailed with galvanized nails
- Bolted with plated bolts
- Steel side rail for protection
- Bale body only, $1,080.00
- 8 T gear w/ext. tongue $475.00
- 1 Set new 11L tires & tubes $195.00

For Complete Wagon $1,750

These prices are good till March 15th

Call: 717-776-7465 or 717-532-2037

Best Buys in Used Equipment

NH 1900 Forage Harvester 4WD, 4 Row Cornhead, Pick-Up, Excellent Cond.

TRACTORS
- IH 686 Tractor, Hydro, Very Clean
- Allis Chalmers "D" 14 w/PS, 3 Point Hitch Adapter
- IH 284 Tractor w/Mower

SKID LOADERS
- Case 1816 Loader w/Bucket
- NH 778D w/Bucket
- Ford CL 40 Skid Steer Loader
- NH LB830 Loader Backhoe
- IH 1880 Loader w/Bucket
- Bobcat 743 Diesel Loader

HAY & FORAGE
- NH 326 Baler w/70 Thrower, Like New
- NH 2000 Big Square Baler
- NH 1499 Haybine, 12 Ft. Head, 219 Hrs., Like New
- NH 269 Baler w/Thrower
- IH 425 Baler w/Thrower
- NH 495 Haybine, 12 Ft., Excellent
- IH Fast Hitch Mower
- NH 489 Haybine
- NH 114 Hydro Swing, 12' Haybine
- AC Forage Blower
- NH 276 Baler w/Thrower
- IH 27 Baler w/Thrower
- NH 320 Baler w/70 Thrower
- NH 489 Haybine
- NH 66 Forage Box Wagon
- IH 56 Blower
- NH 36 Crop Chopper
- NH 315 Baler w/Thrower
- JD 336 Baler w/Thrower
- Case IH 496 Disc, 22 Ft., Like New
- NH 316 Baler w/70 Thrower, Exc. Cond.
- NH 469 Hydroswing, 12 Ft.
- NH 846 Round Baler
- NH 258 Hayrake w/Delly Wheels
- NH 770W Pick-Up Attach.
- 3 Bale Rack Wagons
- NH 479 Haybine
- NH 1699 Self-Propelled Forage Harvester w/Heads
- NH 27 Blower
- NH 5717 Forage Harvester w/2 Row Cornhead
- NH 770 w/2 Row Head, Pickup
- Fox Model 2000 Harvester w/2 Row Narrow Cornhead & Pick-up, Nice Cond.
- Badger Forage Box Wagon w/ Roof, 3 Beaters
- NH 716 Forage Harvester

PLANTING & TILLAGE
- JD Grain Drill #8250 New Condition
- AC 600 No Till Planter 4 Row w/ Liq. Fert.
- Athens Terrace Disc Plow

SPREADERS
- NI 365 Tandem Axle Spreader, 500 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.
- NH 518 Spreader w/Top Beater, Hyd. Gate

MISC.
- Kelly 20 Backhoe
- Woods RM30 Mower
- IH 1150 Grinder Mixer

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

case ih

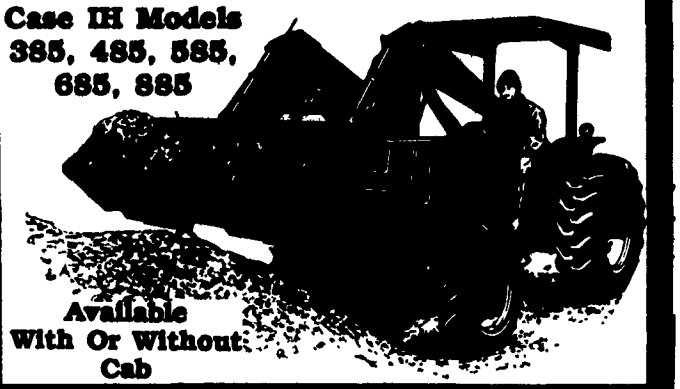
CASE IH MAGNUM 7110 130 H.P.

With 5-Year 5000 Hour Warranty

Featuring PTO Shafts 540/1000

FARMERS #1 CHOICE IN 38-72 H.P. TRACTORS

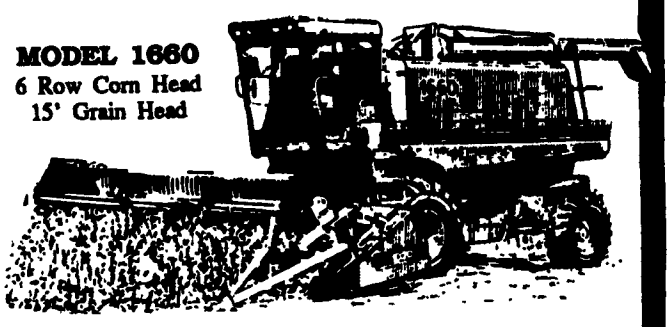
Case IH Models 385, 485, 585, 685, 885



Available With Or Without Cab

CASE IH AXIAL FLOW COMBINES
We're Here To Meet Your Harvesting Needs

MODEL 1660
6 Row Corn Head
15' Grain Head



Let's Talk About A New Axial-Flow Combine Soon!

Check With Us, You'll Be Surprised What You Can Save!

CASE IH 900 4 ROW AIR PLANTER w/DRY FERTILIZER

No-Till With Long-Wearing Earth Metal Double Disk Openers

This Planter Is Fully Equipped!

MESSICK FARM EQUIPMENT
Annual Consignment Auction
Thurs., Mar. 8, 1990. See Ad-Page E-8

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

MESSICK FARM EQUIPMENT, INC.
Rheems Exit- Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

case ih

Ford Credit

TEAM UP WITH US!

Your Ford New Holland Equipment Headquarters

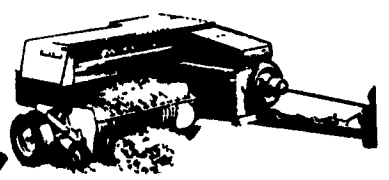
FORD NEW HOLLAND

NH 1499 MOWER/CONDITIONER

Cut Low, Clean With On-The-Go Hyd. Angle Cutter Bar

HAY & FORAGE EQUIPMENT SAVINGS!
0% Financing/18 Months Or Waiver Til 6/1/90

NH 326 BALER w/75 THROWER

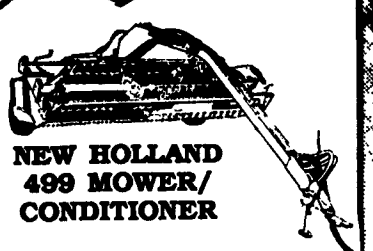


- Electric Controls
- Flotation Tires
- Field Ready

Reg. ~~$15,800~~
SALE ~~$12,800~~

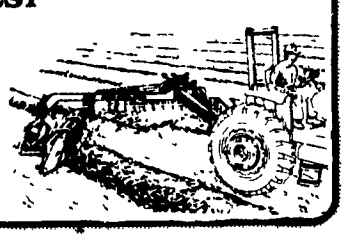
NOW ONLY **$11,985**

NEW HOLLAND 489 HAYBINE



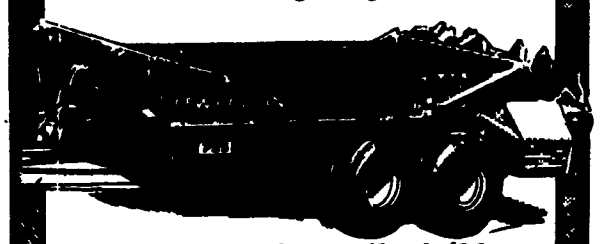
NEW HOLLAND 499 MOWER/ CONDITIONER

NH DISC MOWER *"CUTS THE TOUGHEST CROP FAST!"*



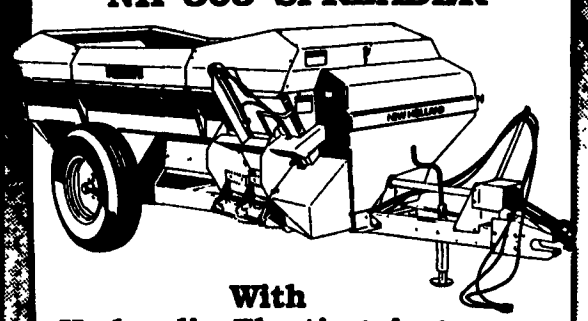
NEW HOLLAND 216 UNITIZED RAKE

NH 795 SPREADER
w/Hyd. Gate, Splash Guard, Top Beater
Built For Heavy-Duty Hauling



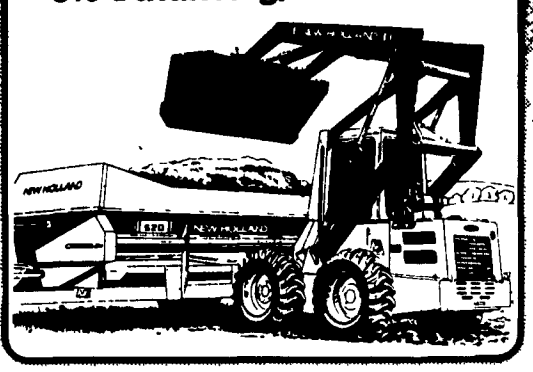
Interest Waiver 'Til 9/1/90
OTHER MODELS AVAILABLE:
328, 514, 520, 680, 791, 795

NH 305 SPREADER



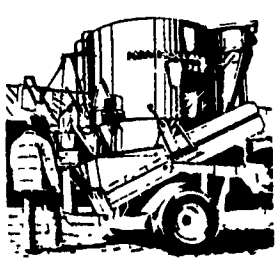
With Hydraulic Floating Auger
BUY NOW AND SAVE!

NH SKID STEER LOADERS
0% Financing/18 Months



GRIND YOUR OWN FEED FOR LESS THAN YOU THINK!

NH 353, 355, GRINDER MIXERS



Featuring:
- Hyd. Drive
- New Electronic Scales

0% Financing/ 12 Mth. Or Waiver Til Sept. 1, 1990

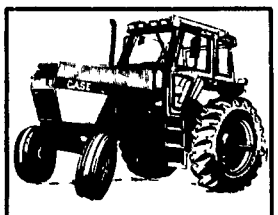
MESSICK FARM EQUIPMENT, INC.
Rheems Exit-Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867
Toll Free In PA: 1-800-222-3373

LABOR HARD TO FIND?
Try A
NH 1037 BALE WAGON

It Won't Let You Down!

Roseman hydraulic gang reel mower (7 reel units) w/3 point hitch, PTO driven, power pack. Cutting height from 1/2" to 3". Width of cut 15'6". Totally rebuilt. $1,000/OBO. Call Brian, Passaic Co., NJ. 201-779-7508 Ext. 53.

SAWMILL Casco bandmill, like new $2700 firm. 814-733-2933.



NEW TRACTORS CASE-IH
245 2WD Turf Tires
255 AWD Ag Tires
275 2WD Ag Tires
275 AWD Ag Tires
385 AWD
585 AWD

NEW EQUIPMENT
2200 Loader
(2) 2250 Loaders
2255 Loader
(3) Woods Dixie- 5' RM 59
Woods 6'x7' 3 Pt. Blades

USED EQUIPMENT
Int. 400 Snow Blade LD. Mount
Woods RM90

USED TRACTORS LAWN & GARDEN
Simplicity 5116 w/Bagger
Cub Cadet 102 w/Mower & Blower
Cub Cadet 482 w/38" Mower
Cub Cadet 800 w/38" Mower
Int. 184 Lo-Boy SOLD w/Woods RM 59 & 222 Side Mower

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

1978 JD 410 Backhoe
New Motor, New Paint, Reconditioned
$12,000
(717) 859-3283

J.L. HOLLINGER & SONS, INC.
Rt. 72 North, Manheim, PA
717-664-2444 or 717-665-2354

JD 544A 4WD Loader..... $11,500
JD 450B, 4-in-1 Bucket ..... (Coming In) $12,500
1988 743 Bobcat, low hours..... $11,500
JD 555 Crawler Loader..... $19,500
(1) Case 580 Super E's TLB, standard hoe ROPS, starting at..... $18,500
Case 580C TLB Extendahoe full-cab..... $13,500
JD 400 TLB..... $5,500
JD 310A TLB ROPS..... $12,500
Bobcat 642 Skid Loader..... $8,000
Ford CL30 Skid Loader..... $4,750
INT 500C Crawler Loader, 4-in-1 bucket..... $6,900
Huber Maintainer, 2 cylinder Detroit..... $5,500
(2) IR 175 air compressors.....$3,500 each
28 Used JD Crawler & Backhoe Engines & numerous other crawler & backhoe parts for JD's

Wanted
Post - Frame or Steel Buildings

We will discount several buildings on the next 2 weeks for immediate installation.

For more information call
(717) 432-9738
Ask For Tom or Howard
Let's Talk

TRACTORS
Farmall 806 Diesel, WFE, 3 pt. 38" rubbers
Farmall M, good
Farmall 350 Gas, P/S, fast-hitch, TA, all original
Ford 7000 diesel, flat deck, dual wheels & suitcase weights, 83 HP
AC 160 diesel, new motor

VARIETY OF HAY EQUIPMENT

TILLAGE
IH #37 8' wheel disc, nice
IH 350 10' wheel disc, next to new
IH 540 4x16" semi-mounted plow w/hillside hitch, nice
JD 1630 10' plow disc 2 cyl. lift 24" disc
AC 3x16 semi-mounted plow
IH 710 5x16 trip, nice
Brillion 10' Trailer-type HC springtooth chisel plow
Brady 10' springtooth chisel plow

MISCELLANEOUS
Oliver ground drive spreader, nice
JD #30 hydraulic thrower
NI 12A Manure SpreaderZ
NH 512 Double Beater Manure Spreader
NH 850 Round Baler w/Autowrap
Paypec #86 grinder mixer
NH 269 baler w/super sweep & chute, real nice
NH 472 7' haybine next to new
NH 276 baler Super Sweep w/thrower, excellent

KEITER'S USED FARM MACHINERY
Robert L. Keiter
Halifax, PA 17032 (Carsonville)
(717) 362-9096 We Ship UPS!

USED TRACTOR & COMBINE PARTS
Large Selection
Save 50%
W.C. Littleton & Son Inc.
P.O. Box 169
Laurel, DE 19956
302-875-7445

All Steel Frame Hay Wagon, 8x18
All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
J & L EQUIPMENT
St. Thomas, PA
717-369-2637

Public Sale - Sat., March 3, 1990
See Sale Bill Page E34

NEW FORD TRACTORS
1120-2WD, hydro, turf
1220-4WD, gear, turf
1320-4WD, gear, ag
1320-4WD, hydro, turf
1520-4WD, gear, turf
1520-4WD, gear, ag
1720-4WD, gear, turf
1920-4WD, gear, turf
1920-4WD, SSS, ag w/Bradco loader & hoe
2120-4WD, gear, turf
3910-2WD, 8 spd., ag
4610-4WD, 8x4 trans.
TW15-4WD, 16x4 DP, cab, air

NEW TRACTOR LOADER BACKHOES
455C-canopy, torque converter
555C-4WD, cab, torque converter
655C-4WD, cab, torque converter

USED FARM TRACTORS & IMPL.
Ford 1900, 4WD, good rubber
Ford 1900 w/120 Ldr., 400 hrs.
Ford 2810, 93 hrs., good cond.
Ford 2910, 349 hrs., good rubber
Ford 4000 SU, PS, choice of 4
Ford 6610, new paint/rear tires
Ford 6610 w/20' Mott Interstater mower, 500 hrs.
Ford 6600, nice cond., 481 hrs.
Ford 9N, choice of 3
IH Cub hyd lift
MF 65 w/loader, good tires
MF 235 diesel, good rubber
AC 160 diesel, good condition
Cub Low Boy w/mower, good
Ford 5 btm. plow, model 142 semi mtd. 16" btm.
Hesston haybine 9'

USED INDUSTRIAL TRACTORS
(2) Ford 555B, 4WD, extend-a-hoe, cab
Ford 340 TLB, new hoe
Ford 420 TLB w/canopy, good
Ford 515 TL, gear, 3 pt., good
Ford 555 TLB w/canopy
Ford 4500 w/ldr., wt. box
Ford 4500 TLB w/cab
IH 340 TLB
Ford 3400 loader, cab, 770 hrs
NH LB620 TLB w/cab, 4WD

USED INDUSTRIAL EQUIP.
1970 Ford dump truck
American Lincoln Sweeper
General Rollers, choice of 2
Rol Mol Roller, good cond.
Ingersal Rand Air Compressor
Air Comp. w/gas 4 cyl. Wisc. engine
Gardner Denver Air Comp. mod. 185
Care Tree Digger, model 32
Ford Loader for TW, like new

USED FORKLIFTS & SKID LOADERS
Huff Forklift, good cond.
Yale Forklift KG51AT-15
NH L555 Deluxe w/4 in 1 bucket
Bobcat 720, good cond./rubber
Owatonna Mustang 1700, new mtr.
Owatonna Mustang 1700, ovrhld.
Gehl 2600, good rubber/cond.
Melroe Bobcat model M371

TRAILERS
NEW Eager Beaver 20 ton HAL
Eager Beaver B9DOW
Eager Beaver 9DOW
Hudson 4 ton, 2 axle
Stow T3000, 2 axle
Doolittle 2 axle mesh gate
Black Bear 1 axle, mesh gate
Modern model 10, 1 axle
Doolittle 2 axle
USED Tag-A-Long 12 ton
Road Hog 9 ton, dual whls.
Buckeye 1 axle, all metal
Red Ditch Witch, model 54
Shopmade 1 axle, metal deck

KUBOTA
B1750 HST w/1640A Ldr. 4WD
B1750 HST, Bi-Turn, 4WD, new
B1550 HST, 4WD, new
B1550 HST, 4WD, bi spd., new
L2250DT w/BF400G Loader, 4WD, 120 hrs
B6000E Loader, 2WD, over-hauled engine

Large Inventory Of Ford Parts - We Ship UPS Daily

Straley Farm Supply, Inc.
1760 East Canal Road, Dover, PA 17315
717/292-2631

HESSTON

PARTS SALE WEEK

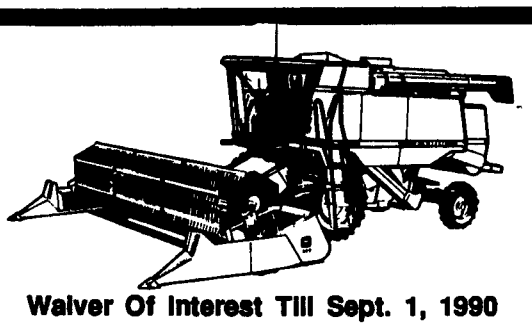
March 5 thru March 10

Special Discount On Hesston Parts

Reduced Prices On:
- **All Duralene Oil Products**
- **Dayco Hydraulic Hose And Fittings**
- **Gehl, Massey-Ferguson And Simplicity Parts**

D.W. OGG
EQUIPMENT CO.
5149 CAP STINE ROAD
FREDERICK, MARYLAND 21701
340 W. to Mt. Zion Exit • Then Left
(301) 473-4250
(301) 293-6833

HESSTON THE PRIME LINE



Waiver Of Interest Till Sept. 1, 1990

COMBINES

1989 JD 9600 w/4WD, 920 flex cutter bar, 843 corn head, 313 sep. hrs.

1988 JD 7720 w/4WD, 396 hrs., 920 flex cutter bar, 643 corn head
1975 JD 7700 rotary screen w/215 flex cutter bar
1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,800 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/224 flex cutter bar
JD 653 bean head
1988 JD 920 flex cutter bar
1984 JD 224 flex cutter bar

TRACTORS
1970 JD 4000
1977 MF 285 tractor, low hrs., nice condition
JD 1250 tractor, 112 hrs., like new

MISCELLANEOUS
IH #60 flail mower, 14'
JD RG 4 row cultivator, (4 row wide)
JD 7000 8-30 dry fert., insecticide, monitor
JD 7000 4-38, dry fert., insecticide, monitor
JD BC 21-7 grain drill
IH 14' chisel plow, 3 pt.
Glenco 10' chisel plow, 3 pt.
1989 JD 6000 hi cycle, 60' booms
JD 27 Flail Shredder
Lilliston model 9680 no-till drill, 18x7, like new

W.N COOPER & SON, INC.
Morgnec Rd Rt. 291
Chestertown, MD
301-778 3464

Potato harvester, Lockwood Mark 76 w/Dahlman M-table attachment. Potato seed cutter, Betterbilt 60. Haines flume separater draper chain feed. (302)378-2864.

Potato Planter, 4 row McConnel Model 500 Liquid Fertilizer, very good condition. Lehigh Co. Phone 215/845-3178

Potato planter 216 J.D. 10' bulk seed potato box w/ conveyor. Chester County (215)593-6661.

NH-1010 bale wagon, NH 479 mow conditioner. JD 14T baler with kicker. Talbot Co., MD. After 6PM 301-822-1378.

NH 1044 auto. bale wagon, $5,500.; NH 315 baler w/ quarter turn chute, $4,000.; IH 110 self unloading wagon, 14', $875.; Grove self unloading wagon, needs gearbox, $675. Carroll Co., MD. 301-857-4433

Sharp 5460 JD chopper, small knives, choice of heads, basic unit $29,800. Will send pictures. Trade & Finance. Larry Stalter "The Chopper Man". 1-800-366-2151

Singer, "IDEAL", 20' portable potato elevator, 220V, rubber tires. 717-677-9794, 677-6224.

SPRAYER FMC Bean High Pressure, 200 gallons, $500. 301-833-9091

NEW EQUIPMENT
TRACTORS

JD 655, 4WD
JD 755, 2WD & 4WD
JD 855, 4WD
JD 750, 4WD
JD 950, 4WD
JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD & 2WD
JD 2155 2WD
JD 2355 4WD, SG

PLANTING EQUIPMENT
JD 7200 6R Cons. Planter
JD 7000 Cons. Pltr. 6R
JD 7200 4R Planter

HARVESTING EQUIPMENT
JD 4435 Combine

HAY TOOLS
JD 328, 348T, 435, Balers
JD 662 Rake
JD 1217, 1219, 1460 Mower Conditioner
JD 260 Mower
JD 350 Mower

TILLAGE EQUIPMENT
JD 710 Mulch Tiller, 8'9"
JD 115, 10' Disk Harrow
JD 610, 8' Chisel Plow
JD 970, 12' Roller Harrow
JD 630 12' Disc Harrow
JD 2000 4 Bottom Plow

OTHER EQUIPMENT
JD 403, 603, 616, 1508 Rotary Cutters
JD 350, 780 Spreaders
JD 175, 245 Loaders
JD 45, 65 Blades

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JD 3300 Combines w/13' Platform
Fox 2000 Chopper
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JD 4450 Tractor, QR, Duals
Brillion 10' Seeder
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(1) MF 1030 Tractor w/Loader
(2) MF 1035 Tractors, 1 w/Loader
(1) MF 1045 Tractor
(1) MF 838 Loader
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JD 450 Drill - 10 Ft. Plain Grain

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JD 450 Hydra-Push Spreader w/Endgate
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JD 403 Rotary Cutter
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2 - JD 45 Rear Blade - 6 ft.
3 - JD 245 Loaders (Self leveling)

HAY & FORAGE EQUIP.
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JD 1460 Rotary Mower Conditioner
JD 328 Baler w/40 Ejector
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JD 375 Round Baler
2 - JD 240 Disk Mowers
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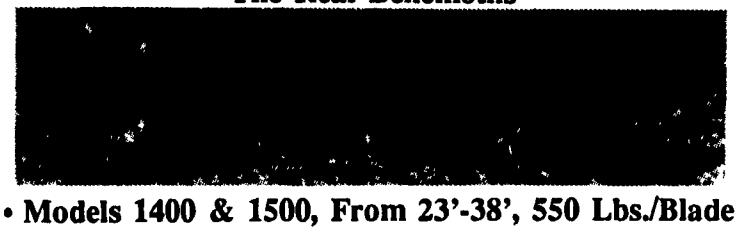

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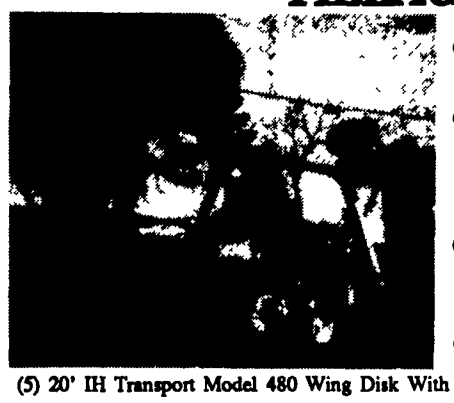

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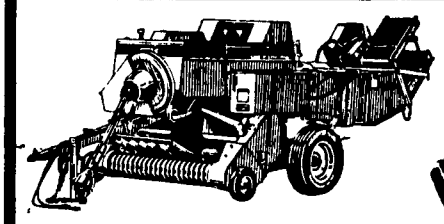

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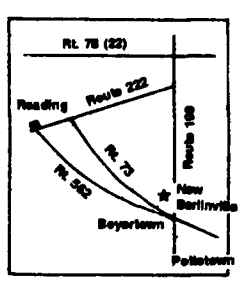

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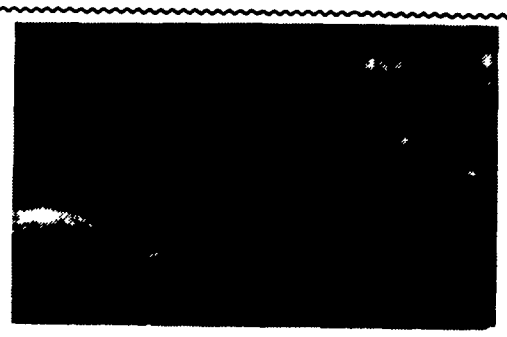

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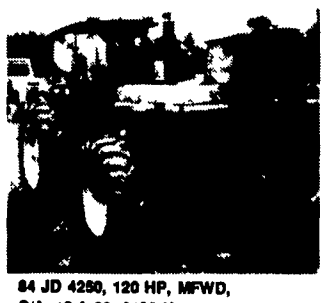

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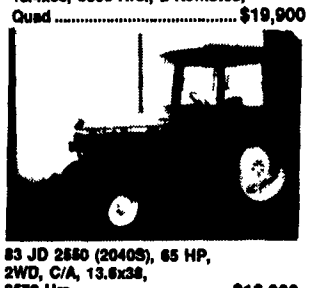

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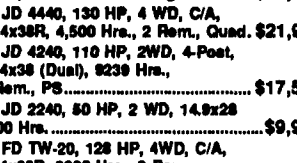


83 JD 2750 (2140), 75 HP, 4 WD, Cab, 3650 Hrs., 13.6Rx38 (New).....$18,500

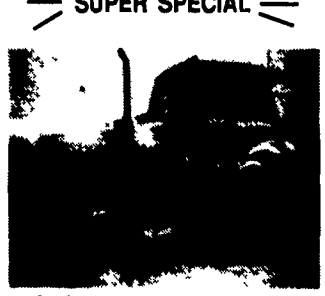
87 JD 4250, 120 HP, MFWD, C/A, 18.4x38, 2,300 Hrs., 2 Rem., Quad, Full Set Front Weights.....$36,900
80 JD 4440, 130 HP, 4 WD, C/A, 18.4x38R, 4,500 Hrs., 2 Rem., Quad.$21,900
78 JD 4240, 110 HP, 2WD, 4-Post, 18.4x38 (Dual), 9239 Hrs., 2 Rem., PS.....$17,500
80 JD 2240, 50 HP, 2 WD, 14.9x28 2800 Hrs.....$9,900
81 FD TW-20, 128 HP, 4WD, C/A, 18.4x38R, 3200 Hrs., 2 Rem., Dual Power.....$22,900
82 FD 7610, 86 HP, 4 WD, Cab, 16.9x34, 3000 Hrs., 2 Rem., Dual Power.....$17,900
81 FD TW-10, 110 HP, 2WD, C/A, 18.4x38, 3700 Hrs.....$15,900
82 FD 7610, 86 HP, 2 WD, Cab, 3018 Hrs., 16.9x34, 2 Rem., 16 Speed.....$14,900
80 FD 4600, 52 HP, 2 WD, 4-Post, 18.4x26, 6193 Hrs., 8 Spd.....$7,500
80 Versatile 875, 280 HP, 4 WD., C/A, 30.5x32, 2 Rem., 12 Speed.....$29,900
78 MF 2745, 140 HP, 2 WD, C/A, 18.4x38, 1368 Hrs., 24 Speed, 2 Remotes.....$17,900
78 MF 1135, 120 HP, 2WD, C/A, 18.4x38R, 3860 Hrs., Multi-Power, 2 Remotes.....$10,900
76 Muer Hill 110, 110 HP, 4 WD, 4-Post Cab, 18.4x30, New Clutch.....$7,500
Bomford 60" Side Mount Mower.....$5,000
Bomford 72" Mid-Mount Mower.....$2,950
Pettibone PM-245 DA Loader, 4 WD, Cab, 17.5x25, As Is Special.....$7,500
77 IH 570 Spreader.....$2,500
New Holland 1033 Bale Wagon (Like New).....$9,960
New Holland 383 Wire Baler.....$3,950
70 New Holland 282 Baler.....$2,500
77 New Holland 357 Feed Grinder.....$2,500
Snyder 300 Gal. Corn Sprayer.....$1,500
Hay Conveyor.....$1,500

SPECIALS

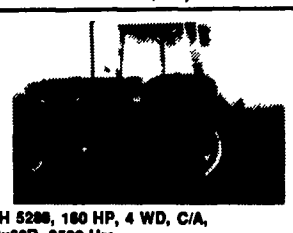
84 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro.....~~$6,500~~ $5,600
82 Cat 922A Loader, 80 HP 4WD, 14.00x24.....~~$12,500~~ $10,900
72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x33.....~~$11,000~~ $10,900
87 Mitsubishi 250D, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower.....~~$8,500~~ $7,999
71 Mack Tractor, Diesel.....$5,000
5 Head Tiller, Used.....$2,950

STEEL TANK TRAILERS
★ SPECIAL - $999 Each Or ★ Both For $1,750
1965 STST 7,000 Gal. Steel Tanker, 38'
1956 QU/CI 6,000 Gal. Steel Tanker, 35'
18,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste~~$1,950~~
SPEICAL - $1,700
23,000 Gal. Tank.....~~$2,800~~
SPECIAL - $1,900

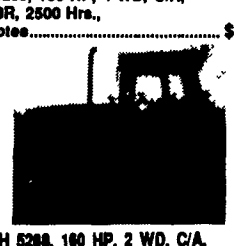
SUPER SPECIAL



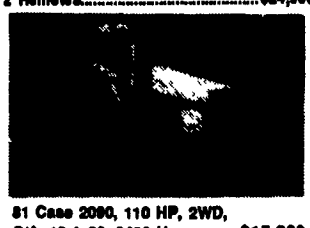
81 Case 2090, 110 HP, 2WD, C/A, 20.8x38R, 2500 Hrs., 2 Rem.
Regular - $14,900
NOW - $12,900



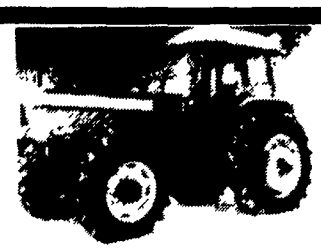
84 IH 5288, 160 HP, 4 WD, C/A, 20.8x38R, 2500 Hrs., 3 Remotes.....$28,900



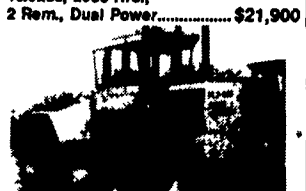
84 IH 5288, 160 HP, 2 WD, C/A, 20.8x38R, 3000 Hrs., 2 Remotes.....$24,900



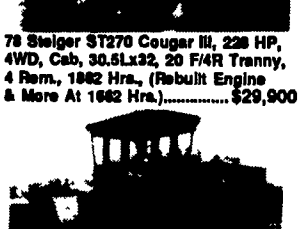
81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs.....$15,900



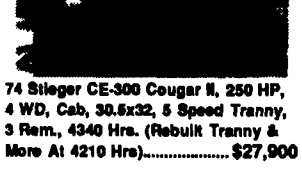
84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38.....$32,900
88 FD TW-25, 140 HP, 4 WD, C/A, 20.8x38, 1,200 Hrs., Digital Dash Display, Dual Power.....$37,900



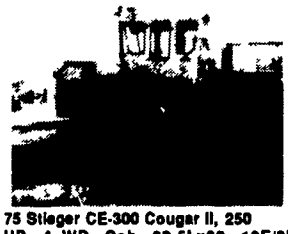
82 FD 7710, 86 HP, 4 WD, Cab, 16.9x38, 2900 Hrs., 2 Rem., Dual Power.....$21,900



78 Steiger ST270 Cougar III, 228 HP, 4WD, Cab, 30.5Lx32, 20 F/4R Tranny, 4 Rem., 1862 Hrs., (Rebuilt Engine & More At 1662 Hrs.).....$29,900

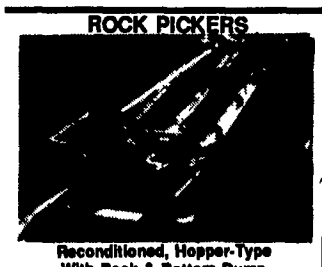


74 Steiger CE-300 Cougar II, 250 HP, 4 WD, Cab, 30.5x32, 5 Speed Tranny, 3 Rem., 4340 Hrs. (Rebuilt Tranny & More At 4210 Hrs).....$27,900



75 Steiger CE-300 Cougar II, 250 HP, 4 WD, Cab, 30.5Lx32, 10F/2R Tranny, 3 Rem., 4415 Hrs. (Rebuilt Engine & More At 4415 Hrs).....$24,900

ROCK PICKERS



Reconditioned, Hopper-Type With Back & Bottom Dump
$2,500-$4,500

USED EQUIPMENT

TRACTORS

JD 2750 SG, N.M.F.W.D.	Coming In
JD 1050 w/MFWD (130 hrs.)	$10,900
JD 575 Skid Steer Ldr., Demo Units	$12,700
MF 275 Dsl., 2200 Hrs.	$ 8,400
IH 354 Tractor w/Myers Snow Blade	$4,500
JD 4020 Side Console	Coming In

COMBINES

JD 6620 Side Hill	$39,000
JD 6600	$10,000
JD 4400	$ 7,000
IH 1480	Coming In
JD 213 Rigid Head	$ 2,800
MF 760 w/Heads	$ 9,900
JD 215 Rigid Head	$ 3,500
JD 653A Row Crop Head	$ 7,900
JD 444 Corn Head	$ 4,400
JD 443 Corn Head	$ 4,500
JD 443 Low Profile Corn Head	$ 7,900
JD 643 Corn Head	$ 6,800
JD 643 Low Profile Corn Head	$ 8,200
JD 244 Head	$ 2,800
AC M2 Combine w/Heads	Coming In

PLANTERS - DRILLS

JD B Drill	$ 1,200
JD 7000 4RN	$4,800
JD 7000 4RW	$3,900
JD 7200 12 Row Flex-Fold	Coming In

TILLAGE

JD 2500 6/18 Spring Reset Plow	$ 3,500
JD 415 Rotary Hoe	$ 1,500
Ford 10' Chisel Plow	$ 800

HAY & HARVESTING

JD 530 Round Baler	$12,500
JD 338 Baler w/40 Ejector (Demo.)	$11,900
NH 275 Baler w/54A Ejector	$ 3,500
JD 3940 Harvester	Coming In
JD 35 Harvester, 2R 30" Head	$ 2,900
IH 720 Harvester w/2 Heads	$ 2,500
NI 324 Corn Picker w/329 Sheller	$ 3,700
JD 1219 Mo/Co	$ 6,400
JD 1209 Mo/Co	$ 1,800
NH 489 Haybine	$ 4,500
JD Running Gear and Hay Rack	$ 900
Grimm Super 8' Tedder	$ 1,295
Grimm Reel 8' Tedder	1,595
JD 200 Hay Stacker	$ 1,700
JD 40 Manure Spreader	$ 1,800
NI 218 Manure Spreader	$ 1,800

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

PUMP, Don't Haul Your MANURE!

WITH TICO IRRIGATION and CAPRARI PUMPS ...you can pump and spread in one day what would take a week to haul, regardless of field conditions

WE HAVE VIRTUALLY ALL MAKES OF COUPLERS, FITTINGS, GASKETS, SPRINKLERS, PUMPS AND PUMP PARTS, READY FOR IMMEDIATE DELIVERY.

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GOOD USED FARM EQUIPMENT

NI 272 Cutditio SOLD 7' $1,250
NH 489 Haybine, 4 yrs. old, nice $4,650
NH 492 Haybine w/hydraulic hitch, NEW $8,475
NH 489 Haybine w/hydraulic hitch, NEW $7,850
NH 478 Haybine, 7' Cut..... $3,250
NH 488 Haybine $2,800
NH 273 Ba SOLD $1,250

CAN DELIVER...WILL TRADE
717-933-8134

Cowan Equipment

Martinsburg, PA
814-793-4293 Day or Evening

JD 4430, cab & air, '74 model, quad range
JD 4440, power shift, cab & air, 1981 model
JD 4430, cab & air, '76 model, power shift, 3,000 hrs. SOLD
JD 4430, cab & air, '77 model, quad range SOLD
JD 2950, cab & air, excellent
JD 4020, 68 model
JD 2640, dual hydraulics, excellent
JD 2950, 4W SOLD 00 hrs..... $17,500
JD 2950, 4WD, 38" rubber, 2,000 hrs.
JD 2950, excellent..... $16,000
JD 2940, dual hyd., hi-low, excellent
JD 2940, 4 WD
JD 2840
JD 4240, powershift, 4 post roll guard, 2,400 hrs.
JD 4020, dua SOLD & wide front
JD 4020 side console
JD 4020, '67 model
JD 4020 w/year around cab
JD 4020, '68 model, rebuilt motor
JD 6030, cab & air
JD 4230, cab & air, quad range
JD 4230, quad range
JD 2030 diesel, 1,700 hrs.
JD 4010, narrow front
JD 2510, power shift
JD 620, 2 cylinder
JD 6600 Side Hill, 76 model
Ford 7710, 1,600 hrs.
Ford TW20 fender tractor
IH 1086, cab & air, '80 model, like new
IH 1466, cab & air, 1 owner, 2,500 hrs.
IH 1066, cab & air..... $10,500
IH 856 w/cab, 2,600 hrs.
IH 560 gas
IH 856 w/roll guard
Farmall 340 w/2 btm. plow
Deutz 6507, 1,500 hrs.
Deutz 13006, 4 WD w/cab
Deutz 100-06 SOLD
White 2-85 fender tractor
White 2-105 fender tractor
White 2-135, cab & air
Oliver 1855 diesel
MF 1105 Fender Tractor
MF 1105, cab & air, 1 owner, like new
MF 1135 w/c SOLD
MF 40 gas
MF 35 w/loader
MF 124 baler w/kicker
JD 450C crawler loader, 4 in 1 bucket w/ripper
JD 350, 6 Way Blade
JD 310 backhoe
Case 450 w/6 way blade
Bobcat 825 diesel
Bobcat 643 diesel
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger will fit 4020
JD roll guard cab for 4320
NI 325 2 row narrow corn picker

All Combines Sold—
Free Parts For One Season
If In Our Parts Lot.

Dismantling For Parts:

Combines, Cultivators, Discs, Drill
Harvesters, Haybines, Mowers, Pickers
Planters, Plows, Spreader, Tractors

IH: 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 82, 80, 76, 74. JD: 7720, 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40. MF: 760, 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 525, 430, 40, 35, 33. NI: Uni, 710 Combine, Huskers, 705, 702, 701 Combine shellers & harvesters. Case: 1160, 960, 700, 660, 600. NH: 1400, 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads.

Financing or Lease Available

COMBINES
75 To Choose From

JD 6620 side hill hydro diesel w/JD 215 flex head, choice of corn head, real nice!
JD 4400 gas w/heads
JD 6600 hydro side hill w/ heads
(3) JD 6600 diesel rotary screen w/grain head choice, $7,000 ea.
(2) JD 4400 diesel rotary screen w/grain, $7,000 ea.
JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
1977 JD 6600 side hill w/6R 30" & 14' grain, $17,000
JD 3300 gas w/2 heads
1976 AC M diesel, hydro, w/choice of 6R black, 4R 30" black, or 4R 38" & black flex grain
AC F2 w/corn & grain head
AC E w/10' grain & 2R
AC FKS diesel, choice of heads
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner F2 w/heads
(2) C-2 Gleaners w/4RW for 4RN & grain head
Massey 35, 8' head
MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 dsl., hydro w/ heads
MF 300 diesel, quick tach w/heads
1983 MF 850, 28x26 tires, 1700 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
MF 510 diesel gear w/ heads
IH 93, 10' hume reel, real nice
IH 203 w/grain
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/ grain & corn
NH TR70 Ford diesel, choice of heads

1970 IH 4070 Transtar 250 Cummins, 13 speed, w/new 27' steel bed, excellent hay truck

NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000
NI 702, V6, uni w/shelter & combine

DISC HARROWS

IH 315 roller harrow, inside wheels, nice
(4) IH 37 10' to 13'
IH 350 disc, nice
(2) IH 500, HD, $2750
IH 470 18' wing disc, $1750
IH 470 14', HD, new blades
(5) IH 8'-10' wheel discs
(2) off-set discs from 8' to 11'
JD 8' wheel disc, real nice
JD 10 to 14' RWA discs
(2) JD 12' & 14' wheel disks
JD 310 14' black gang, real nice
JD 12' TWA plowing disc, $2750
(2) JD 8' & 9' wheel discs
(3) JD 10' wheel discs
10 & 12 tooth trailer chisel plows
HD 28' dbl. fold wheel disc, $2850
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Gd. sel. of wheel discs
Brillion 12' wheel harrow
Brillion 13' roller harrow, inside wheels, $2700
Brillion 16' wheel wing harrow
Dunham 14' roller harrow inside dual wheels
AC 220 27' dbl. fold wheel disc, $3600

TRACTORS

Massey 30, nice
Kubota B6000 E, lawn type, diesel, w/3PTH
1740 Case diesel skid loader
Case 470 diesel w/3PT, WF, 34HP
Case 430 w/loader
1952 Ford 8N hour meter, real solid tractor
Ford 961 gas, PS, 3PT, excellent condition
Ford 850 3PT gas
1952 Ford 8N, new tires w/step up
IH yellow cub lowboy w/ belly mower
IH 706, gas, 3PT
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 656 diesel, WF, 3PT cab, real nice
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/ 20x38" rubber, nice
JD 4 SOLD w/duals
JD 1010 gas utility 3PT
(3) JD A late models
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
AC 200 diesel WF
AC WC collector, nice
AC D19 dsl. trac. w/ldr.
AC WD 45 gas
AC D17, diesel, WFE & loader, $2600
Farmall 230 w/fast hitch
Farmall 450, gas w/PS
1939 Farmall H, $1175
Farmall Super A w/3PTH
Farmall Super MTA
Farmall 560 diesel, nice
Farmall H
Farmall Cub 1PTH w/ cultivator, disc & rotary mower
Farmall F14 w/mounted plow
Oliver 1755 gas, WF, 3PT, real nice
Oliver 60 & 66, nice
Oliver crawler w/roll guard
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
C Allis w/belly mower
MF 1085 w/multi power, $5500
Ferguson T020 3PT
Steiger Wild Cat w/210 HP, Cat 4WD 3PT duals front & back
Leyland 75HP, original

ROTARY MOWERS

(2) JD 6' pull type
Woods batwing mower
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC
3 pt. 6, 7 & 8'
Also pull types.
Rotary mower
Brillion 6' pull type
Ford 7' 3PT

PLOWS

AC 416 semi, new bottom
AC 4 bottom 16" semi
Oliver 6 bottom 16" onland hitch, $1200
Oliver 3 bottom 16" 3PT
Oliver 3 bottom 14" 3 pt.
(2) Oliver 3 bottom 16" trailer trips
IH 5 bottom 16" 710 spring reset, $2500

SAFEMARK DEALER

IH 4 bottom 16" 700 spring reset
IH 2 & 3 bottom drag plow
(2) IH 4x16, 1 w/hillside hitch
IH 510, 5x18 trip, nice
IH 700 5 bottom 16" spring reset, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
JD 2500 sp. reset w/ SOLD hillside hitch, $3475
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
JD 3 bottom, 16", 3PT, nice
IH 55 trailer type spring tooth
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16" Trailer plows
JD 1600 trailer chisel, nice
IH 4B 14', new bottoms, $875
(2) IH 660 6B 18" trip, $1075-$1200
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
JD #1450 6B 16" w/ hillside hitch, nice, $1500
JD 1450 5B 16" hillside hitch, $1385
MF trailer chisel plow high clearance, $2485
(2) IH 550 5B 16" trip
IH 650 6 bottom trip, nice
(2) JD F145 4B 16" trip
(2) JD F145 5 bottom 16", $650 & $850
JD 1450 5 bottom 18" trip, $1500
JD 4 & 5 btm.
Ford 142 5 bottom 18" onland hitch w/front furrow wheel & spring reset, same as White
Ford 3PT chisel plow 6 tooth, $675
Ford & JD 3PT 2-btm.
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES

AC 490 9' haybine
IH 990 9'
JD 1207 7'
JD 1209 9'
JD 1209 9', $2,450
JD 640 rake w/dolly wheel, excellent
(2) JD SOLD 7'
(2) NH 488, 9', $1650
NH 467, 7', $1200

BALERS

NH 275 w/thrower, gone over
NH 273 w/ or w/o thrower
NH 66 w/motor working order, $450
JD 500 round baler, real nice
JD 14T, $400

MISC.

Orchard sprayer w/power unit
JD 46 loader
JD 45 w/mts.
Ford ind. hyd. bucket
IH fits H or M loader
IH Cub or Super A loader
NI loader big bucket & big bale fork
NH 352 grinder/mixer, Long unloading auger, real sharp
Snow blades for loader or front mounted

CORN PLANTERS & DRILLS

AC 4R planter
IH 2R planter
JD 2R planter
IH 400 6R, 30", air, no til
IH 510D disc grain drill
JD 15 SOLD ble disc grain
JD 7000 4R dry fertilize
JD 1240 plateless 4R double disc, nice
JD 494A double disc, nice
White 5400 4R no-till & monitor, real nice

HARVESTERS

Gehl 6' flail chopper
NH 27 blower
NH 717 w/1R head, nice
(2) NH 33 flail chopper
NH 36 flail chopper
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
IH 5 direct throw flail chopper
IH 110, 3 beater, unloading wagon w/roof
IH 720 w/2R head
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof
Badger 3 beater, roof unloading wagon

WIDE FRONT ENDS

AC D15, P/S
Farmall A
Farmall H, M, 300 & 350
IH 400, 450, 460, 560
MF 65
Massey 101, 30 & 33

SPREADERS

Badger 18 SOLD al. tandem liquid spreader
JD 40, hyd. endgate, $700
NI late 243, nice
NI 214 w/gate

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

DISMANTLING TRACTORS FOR PARTS

IH: TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12. JD: M, 4020 dsl., 4010, 3020 dsl., 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B. AC: 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 175, 65, 44, 33, 30, 20. Case: 600, 300, DC, SC, VAC. Ford: 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800, 641, 600, 8N, 9N. Oliver: OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60. MM U, MM 5 Star, MM Jet Star 3, MM 335, R, Z, E3 Coop, David Brown 990.

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MF 1805 w/18.4x38 Duals, 190HP, 3208 Cat., 1700 Actual Hrs., 12', 14' & 16' Hutchmaster Offset Disc, Excellent.

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Wide tree topper hedger, full hydraulic, like new $4,000
Cutter bar mower, 5 ft. Kuhn for small tractor $750
JD roto tiller, 3PT, 54", like new $1,300
Pre-fab cold storage, 10x12' $500
Pre-fab cold storage, 16x40' and doors $1,000

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12' stake body dump, w/wo Ford F-5 chassis $600
1967 IH 1300, 4x4 extra transmission, $500 all

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FARMALL: Cub, Super C, H, Super M, 460, 560, 444
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FORD: 8N, 3000, 5550 TLB, 2000 diesel, 2000 w/bk. hoe.
AC: B, G w/tools; WD 45, 180 w/ft. end ldr., D19 gas
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CASE: 530 TLB
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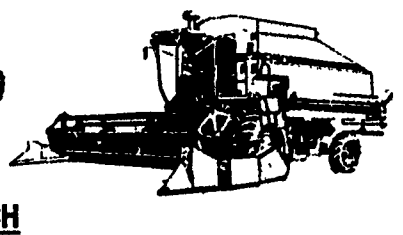

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AC 7060 D w/Cab, Air/Heat, Excell!
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AC 7040 D w/Cab, Air/Heat
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AC 5040 D w/Loader
AC WD45
AC WD
AC D17
Ford 8000-D
Ford 801
Ford 8N
Ford 9N
Farmall M
MF 1150D w/Cab
JD 3010 w/WFE
JD 3010 D
JD 3020
JD 60
Oliver 1955, Excell!

COMBINES

AC Cleaner N6 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Low Hours
AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
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(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
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NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!

MISC.

(2) Weaverline 330 Silage Cart
NH 350 Grinder/Mixer
NH 352 Grinder/Mixer, Excell
NH 357 Grinder/Mixer, Excell
Gehl Grinder/Mixer

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IH Auto. Reset 6 Bottom
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD 7000 4-Row Plateless Planter
JD FBB15 Double Disk Grain Drill

MANURE SPREADERS

NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU., A-1!
NI 218, w/Hyd. Endgate, Tandem Axle, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

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JD 1209 Haybine
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) HESSTON 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
Grimm PTO Tedder
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Triton Manure Pump
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Farmtronics Computer Feeder
NI Cut-Conditioner
Multi Bin Feed Tank
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NH 489 Haybine
NH 679 Spreader
MM 670 Gas Tractor
A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C.H.
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
Badger Manure Spreader
White 271 23' Disc
Ford 871 D Tractor
NI 702 Uni w/710 Combine
NI 213 Manure Spreader
Westfield 8x46 Auger
Hesston PT10 Windrower
NI 738 Cornhead
Hesston SL30 Skid Loader
MF 3 Bottom Plow
Ford 8N Tractor
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Case 1845 Uniloader

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Midwest Dump Cart
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Gehl FB99 Forage Blower
Martin 2100 Vanguard Spreader
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Lely 7' Disk Mower 3 Pt.
Knight Little Auggie Mixer Feeder
D130 Backhoe Fits Skid Loader
Case Garden Tractors
Beck 5 Ton Utility Trailer
Badger Forage Box w/Roof
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JD 4040, 4 post, PS
JD 750 w/backhoe
JD [SOLD] kid loader
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Farmall Cub w/Flail Mower
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MF 180 Diesel
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Taylorway 10' chisel plow
JD 115 disc, 11½'
Brillion 9' packer

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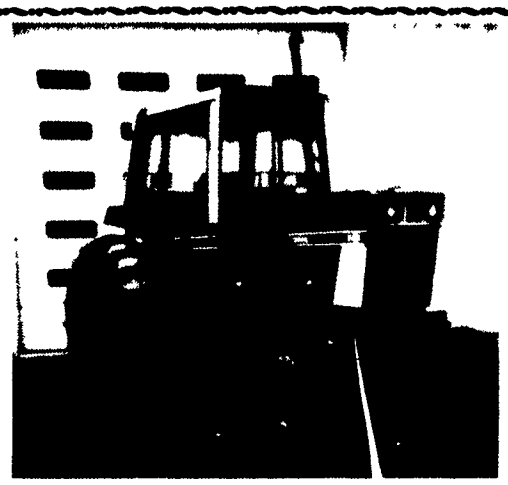

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Cab, Heat/Air, 18.4-38 Tires, 3428 Hrs., Clean
$13,250

JD 4240, cab & air, 5,170 hrs., QR, hyd., good condition	$16,900
JD 4030, cab & air	$11,500
JD 2440 w/146 loader, new tires	$10,000
IH 1066	$ 7,500
IH 986, cab & air	$ 9,900
IH 886, cab & air	$13,250
IH 666	$ 8,750
IH 186, hydro	$15,500
AC 6140, 4WD, 170 hrs.	$ 9,500
MF 1135, cab & air	$ 7,900
MF 1130	$ 4,750
MF 1100	$ 4,500
MF 285	$ 6,500
MF 270	$10,000
MF 255 diesel	$ 5,500
MF 255 - gas, hi clear, 2400 hrs., nice	$ 4,900
Bobcat 722 skid loader	$ 5,500
Deutz 8006	$ 5,300
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
MF 21' folding rock flex disc	$ 4,700
Taylorway 14' rock flex disc	$ 2,500
JD hay rake	$ 900
JD 224T baler	$ 1,500
NH 283 baler	$ 2,500
NH 315 baler	$ 4,200
IH 56 corn planter	$ 1,500
JD 210 disc, 14'	$ 2,400
Fox blower	$ 700
Parker gravity wagon	$ 1,000
4 set axle duals (MF)	$400 to $ 800
IH 415 cultimulcher, 14'	$ 4,200
Portable saw mill	$ 2,500
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** Oliver 1855 diesel, over & under, ROPS, 20.8x38 tires, WF, 354 Perkins engine $7,550
* Farmall Super M, 12 volt, wide front $1,975
* Farmall H $950
* MM 335, power steering, live PTO, 3 pt., 38 h.p. $1,850
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** MF 260 Harvester electric sharpener, 2 RN & hay pickup, excellent condition $2,450
** IH 720 Harvester, 2RN head $2,250
** NI 402 5 bar rake $995
* JD 660 rake w/dolly whl. $1,875
* NH 1890 snapper head, 3 row wide $1,850
** Krone Model 151 round baler, shed kept, excellent $5,950
** NI 456 round baler w/endless belts, good condition $4,950
** NI 315 Baler w/hyd. tension, bale chute extra clean $4,950
* JD 430 round baler w/bale track, excellent $9,875
** NH 467 haybine, running condition $1,550
** Hesston stack mover, extra nice $695

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* Brillion 9' cultipacker w/4" axle $685
* Brillion 10' cultipacker 4" axle w/transport whls. $975
* Brillion 10' cultipacker w/4" axle $795
** Ford Model 150 4x16" reset plow, full mount, same as White $2,450
** White 6 row air planter, no-till w/monitor $550

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**IH 1550 loader, fits 574, 674 & 84 utility tractors w/big bucket $1,250
** MF 235 Loader, Manure bucket fits 135, 235, TO30 $1,375
* NI #9 4 wheel horse preader $775

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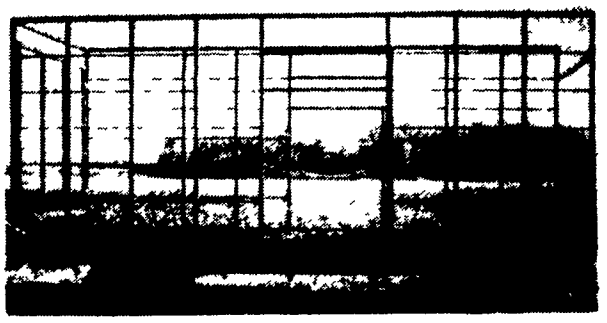

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NH 975 Combine w/2 Heads
Ford 622 Combine w/2 Heads
NH TR-70 Combine w/2 Heads

MISCELLANEOUS
Ford 773 Loader Fits 8000 Series
Sch/ Schwartz Loader Fits 3010 JD
Ford 951 Cutter 48"
York 8' Stone Rake w/Gage Wheels
Ford 702 Dozer Blade F/11-1200 Ford
Woods Mower 72" Belly Mtd. For 1910 Ford
NH Grinder Mixer 358
• BH 160 Rotary Cutter Pull Type
Ford 943 Cutter 3 Pt. 6 Ft. Cut
Hudson Trailer 36,000 LBS
NH Grinder Mixer 350
Ford Model 930 Mower 72" w/Gauge Wheels

HAY & FORAGE
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NH 488 Haybine
NH 310 Baler w/Chute
NH 461 Haybine
NH 278 Baler w/58 Thrower
JD 336 w/Kicker
IH 440 T w/#10 Thrower
NH Blower #26
NH 890 Harvestor w/3 Row Narrow Head
NH 707 Harvestor 3 P.H. w/Corn & Grass Head
MF 200 Harvestor w/2 Row Wide Head
NH 36 Crop Chopper
Owattona Haybine 12 Ft. Self Propelled
NH 144 Hay Inverter (New)
NH 717 Harvester w/Grass Head
(2) NH 320 Baler w/70 Thrower
JD 336 w/Kicker

SKID LOADERS
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NH L775 Wisconsin Gas w/Rebuilt Engine
Ford CL45 Diesel
Case 1740 Diesel w/Extra Valves
BC 700 Bobcat Wisconsin Gas

TILLAGE
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Ford 101 Plow 3 Bottom 14" Trip
JD 4 Bottom 16" Semimounted
MCCN. 20 Ft. Cart Harrow w/Cyl.
IH Model 710 Plow 5 Bottom 16"
JD Pull Type 12 Ft. Harrow
JD 14 Ft. 9 Tooth Field Cultivator
JD Hoe Drill FB 168B

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Ford 555B 2 WD 14 Ft. Hoe Cab 2 Lever 955 Hrs. 24" Bucket
Ford 550 2 WD Cab 4 Lever 16.9-28 Tire
JD 410 TLB Cab (2 In Stock) 1 w/Sliding Hoe
Ford 5550 Cab 17 Ft. Hoe 4 Lever 4 In One Bucket
Case 580C Diesel Torque Cab Clean Machine
Ford 335 Diesel TL Rear Wts. 3 PH Sims Soft Side Cab
Ford 3400 Gas TL 3 PH

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Ford 1210 Hydro Drive- 2 WD With Mower 60"
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Ford 1320 Hydro Drive- 4 WD WPS Turf Tires With Loader
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Ford 2810 Live PTO WPS 8 Speed Trans. Remote Controls
Ford 3910 Live PTO WPS 8 Speed Trans. Remote Controls
Ford 3910 Syn. Trans. 740 Hrs. Remote Control Roof & Roll Bar
Ford 601 Diesel WPS SOS Trans. Weights 1 Control Valve
Oliver 1855 3 Way Trans. Diesel With Loader
Ford 4600 Diesel
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Ford 6600 Diesel Dual Power Royal Cab, Weights Front & Rear 2 Remotes
Ford 7710 Diesel 4WD Cab w/Air Wts. 2 Remotes
Ferguson TO 30 Gas
Ford 8N & 9N Tractors
Ford 9000 w/Cab (Nice)
Allis Chalmers 160 Diesel
Int. 350 Utility Diesel T/A
Ferguson Model 35 Gas
Ford 1310 4WD Gear Low Hours, Exc.
Ford 5000 Diesel 8 Speed
Ford 901 Gas 5 Speed Tricycle
JD 410 TLB Cab (2 In-Stock) 1 w/Sliding Hoe
Ford 4500 TLB

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White 5100 Air Planter, 6 Row Granular

FORAGE

Fox 2000 Harvester w/2 Row Narrow
Assortment of Gehl 99 Forage Blowers

MISCELLANEOUS

Van Dale Feeder Wagon
NH 271 Baler w/Kicker
3 Axle Trailer
Hawk Bilt 2195 Spreader

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(2) Hesston 1014 Windrowers
Hesston 1090
(2) Case 555 Mower Conditioners
Case 655 Self-Propelled 8' Head
Case 650 Self Propelled
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Case 580E 4 Whl. Dr. Stand. Hoe
Case 580E Loader/Backhoe w/Cab
Case 580C, Cab & Standard Hoe
Case 1835 Uniloader

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JOHN DEERE

TRACTOR SPECIAL
JD 4230 w/4 Post Roll Guard And Weather Enclosure, QR Transmission, $12,000 Waiver Of Finance 'Til May 1, 1990 available

CLOSE OUT PRICES ON NEW JD 662 Bar Rake, 8½ ' w/Dolly Wheel. Price $3,025 Cash In Tow
New JD 672 Bar Rake 9½ ' w/Dolly Wheel Price $3,425 Cash In Tow
New JD 375 Skid Steer Loader, 17 HP Dsl. w/2 Buckets $7,900
New JD 675 Skid Steer Loader, 44 HP Dsl. $13,200

Used MF 510 Combine w/6RN Head, 15' Flex Head, 13' Rigid Head. Call For Price
Waiver Of Finance Til June 1, 1990
JD 6620 Side Hill, excel. cond... Coming In

HAY AND FORAGE EQUIPMENT

JD 7' Hay Pickup Head
JD 3RN Row Crop Head
JD 5720 Self-propelled forage harvester, very good condition ..... **Call For Price**
(3) JD 716 Forage Wagons On JD 1275 Running Gear..... **$5,400 to $6,300**
(4) JD 3 RW Row Crop Heads..... **$1,500 to $2,200**
JD 830 Self-Propelled Windrower w/12' Head..... **$3,700**
IH 37 Square Baler w/Thrower, Good Cond..... **$1,000**
JD 344 Snapper Head..... **$1,800**
(2) JD 2 RW Corn Heads ..... **$400 to $500**
NH 495 12' Mower Conditioner..... **Call For Price**
JD 3940 Pull Type Harvester, good cond..... **Coming In**
JD 3960 Harvester w/long tongue, elect. controls .... **Coming In**
IH 445 Square Baler w/#15 thrower (1984-85 Model) **Coming In**

MISCELLANEOUS

OMC 330 Mustang Skid Steer Loader w/2 Buckets, w/Engine Completely Overhauled **$3,995**
New Hyd. Marker for JD 7000 6 row planter

PLANTER

JD 7000 6R Conservation Planter, w/Liquid Fertilizer and Extras..... **Call For Price**
JD 7000 4R Conservation Planter w/liquid fert. and Extras..... **Call For Price**

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IH 756 International Nice Shape..... **Coming In**

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NEW Belarus, 4WD	In Stock
White 4-150, 2 speed PTO	$10,900
AC 7580, 24x30 Tires	$15,500
IH 1066, nice	$7,900
JD 6030 w/cab, triple hydro	$12,900
JD 6030 w/roll guard	[SOLD] $11,600
JD 3120 diesel, hi/lo	[SOLD] $6,500
MF 65, gas	[SOLD] $3,200
Case 830 dsl.	$3,200

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Excellent Condition
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Case 1070 Tractor with Cab, A/C, heater, radio, 20.8x38 tires and full weights. $9,500.
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#1934. Ford 2000
#1932. Ford 3000
Ford 3000
#1898. Ford 3600 w/PS
Ford 4000
Ford 5000
Ford 7600 w/DP
Ford 7600 Deck Tractor
Ford 7600 w/Cab
Ford 555 TLB w/Cab
JD 60
JD 4010
JD M[SOLD]
JD 3020, Power Shift
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IH 656, Diesel w/WF, 3 Pt. Hitch
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#1942. IH 886 w/Cab & Air, Excellent Condition
IH 986 w/Cab
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Mitsubishi 160, 16 H.P. w/Loader
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Mitsubishi 372, 15 H.P.
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NH 565 Baler w/Kicker
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(2) Ford 1520
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Ford 1920
Ford 2120, 4WD w/Loader
Ford 4610, 4WD
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Ford 4610, 2WD
Ford 5610, 2WD w/DP
Versatile 276 w/Loader

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Ford LT12H
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Ford YT 16
Ford YT 16H
Ford YT 18H
Ford LGT 18H
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Ford LGT 16D

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IH 1086 w/2,500 hrs.
Farmall 656D

USED EQUIPMENT

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Int. 863 corn head
IH 2455 Loader
Case 1845B skid loader
NH 256 h[SOLD]der
JD 224 baler w/thrower
IH 843 cor[SOLD]d 4RN, real nice
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WOODS MOWER 20' Batwing, new, $9,900. 301-833-9091

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Track Excavator, 1971 P&H Model H-312 Serial #34363 Powered by GM Diesel, Good condition. With 24" PMCD Rock Bucket and 36" Bucket. Both Buckets in good condition. Asking $14,000. 215/679-5676

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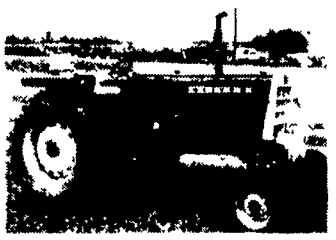
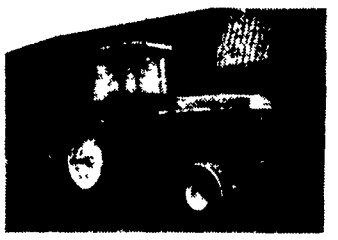
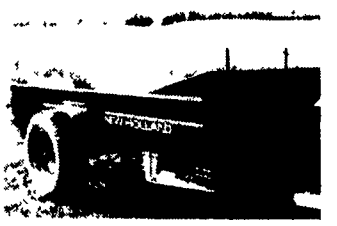


Oliver 1650 Gas, 1969 2 Remotes Front & Rear Weights- Clean Original- 66 HP.
Price $4,900



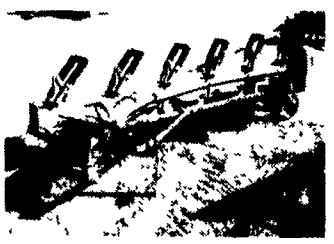
John Deere 4440 SGB, 1980, 1983 Hrs., Good Rubber, 3 Remotes, Real Sharp! 130 HP.
Price $29,500



New Holland 328 Manure Spreader 138 Bushel, Single Beater, Very Nice.
Price $2,475

Ford 9000- Cab, Dual Power 38" Dynatorques- 90% Clean, 135 HP.
Price $6,900

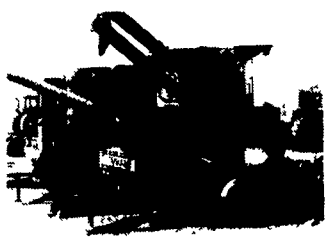
International 986, 1976 Cab, Air, Heat, Dual Remotes, 2 PTO's, 105 HP.
$13,900



Oliver 6x16" Auto Reset.
Asking $2,900

International 3088, 1984, 1615 Hrs., Dual Remotes, Front Weights, 81 HP.
Price $17,900

International 706 Gas 1967 3 Pt., PTO, Good Rubber.
Price $4,900



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Price $3,450

Case 1030 With Factory Cab 18.4x34- 80% Dual Remotes, Front & Rear Weights, 100 HP, Clean & Straight.
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4430-Cab-Very Clean.....$17,900
4440-Cab 1900 Hrs. Sharp.....$29,500

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AV w/Cult.....$1500
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130 Hi-Clear.....$3900
140 w/Rotary Mower.....$3900
560-Gas-WF-FH-Hi-Boy.....$3900
856-Gas-WF-3 Pt.....$4900
140 Hi-Clear w/Cult.....$4900
574 Diesel WF-3 Pt.....$5900
856-Diesel-Cab-WF-3 Pt.....$6500
656-Gas-Hydro-Hi-Crop.....$6900
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686- Fresh Paint.....$6900
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706 Gas-Clean.....$4900
3088-1984-1700 Hrs.....$17,900

OLIVER

770-Diesel-WF.....$1900
MM Super 4 Star.....$2450
770 Gas w/New Idea Ldr.....$2900
1855-Fender.....$6900
1855-Cab-New 38" Rubber-Clean.....$7900
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WD-PTO-Remote.....$950
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185-3 Pt.-PTO-2 Remotes.....$7900
210-Cab-1900 Hrs.-Air.....$7900
7050-Cab.....$9800

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541-Diesel-Offset.....$2900
2000 Gas-WF-3 Pt.....$4500
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9000-Cab-Clean.....$6900
5600 Dual Power.....$7900
5900 Like New 66 Hrs.....$14,900
9000-Cab-Clean.....$6900

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130-Diesel.....$2900
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165-Gas.....$5500
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1030-WF-3 Pt.....$4900
730-1967-Dual Remotes.....$4500
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Case 1030 Factory Cab.....$5900

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Kubota L185-New L59 Woods Mower.....$4900
(2) Imt. 539 Diesel WF-3 Pt.....$5900
Imt. 542 Deluxe.....$7900

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Case 1835B Gas.....$8900
Koehring 1350 Diesel, New Paint.$8900
Case 1845-1978 Gas-New Rubber $7900
JD 70 Gas.....$2950

NEW TRAILERS
2 Axle 5 Ton- 14'
$1,750
2 Axle 5 Ton- 16'
$1,850

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JD 1630 16' Disc.....$3500
Krause 11' Disc.....$2450
IH 370- 12' Finishing Disc.....$1950
(2) JD Wheel Discs 9'.....$895
IH 13' Wheel Disc.....$595
(2) JD KBA Drag Disc.....$295-$495
(2) IH 1 Point FH Disc.....$295-$395
8' Drag Disc.....$195
Oliver 6x18" Auto Reset.....$2900
JD 1450 6x18" Semi Plow.....$2450
JD 1450 4x16" Semi Plow.....$1950
IH 710 3x16" Semi-Auto Reset.....$1850
IH 710 5x16" Semi Plow.....$1650
MF 880- 5X- Auto Reset.....$2900
JD 4x16" Semi Plow.....$1250
Kewanee 7' 3 Pt. Chisel Plow.....$1095
JD 10' 3 Pt. Chisel Plow.....$1295
Taylorway Disc Chisel 10'- Nice.....$3250
IH 550 5x14" Semi Plow.....$895
IH 3x16" Semi Plow.....$795
IH 710- 6X Auto Reset.....$3450
Ford 1X 2 Way Plow.....$195
IH-540 4X Plow.....$975
IH 2X FH Trip Plow.....$395
JD 120- 3x16 Plow.....$895
(2) Oliver 3x16 Plows.....$595
(2) Cub Plows.....$125-$175
(11) 1X And 2X Plows.....CALL
JD 12'-15' Field Cult.....$895
JD RG 4X-6X-3 Pt. Cult.....$795-$1450
JD 825 6x30 Cult.....$1950
JD 4X Front Mount Cult.....$750
(5) 3 Pt. Field Cult.....$495-$895
(2) 2 Row 3 Pt. Cult.....$295-$595
IH Super A Cult.....$595
Glencoe 10' Pull Field Cult.....$1275
Kewanee 24' 3 Pt. Rotary Hoe.....$795
Kewanee 4X 3 Pt. Rotary Hoe.....$395
(2) JD 4X Pull Rotary Hoe.....$295-$395
Sitrex 56" Rototiller.....$1275
King Kutter 50" Rototiller.....$1275
Wilo Subsoiler 1x3 Pt.....$395
Paulk 3X- 3 Pt. Subsoiler
Brillion 10' Cultimulcher.....$2850
IH 14' Cultimulcher- Nice.....$2850
(2) JD 12' Cultipacker.....$995-$1095
New Bearcat 12' Cultipacker.....$1495
Brillion 14' Crows Foot Cultipacker.....$975
4' Crowsfoot Cultipacker.....$185
1X Spike Harrow.....Per Section $45
IH 11' Drag Harrow.....$395
Several 3X & 4X Plows.....Coming In

HAY EQUIPMENT

JD 510 Round Baler.....$5900
NH 276 Baler w/Thrower.....$2900
NH 467 Haybine.....$2450
JD 894A Hay Rake.....$795
(5) Bale Wagons.....$450-$900
NI 403 Hay Rake.....$995
(7) Sickle Bar Mowers.....CALL
(2) NH 451 Sickle Mowers.....$1495
3 Pt. Bale Mover.....$125-$225
NH 489 Haybine (New).....$8100
(2) JD 3800 Harvester.....Coming In

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IH 12' Chopper.....$1850
MC 5' Flail Stalk Chopper.....$495
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- King Kutter Discs 5½' And 6½'- 3 Pt.....$495-$550
- King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt.....$995-$1295
- King Kutter Grading Boxes 4', 5½', 6', 7' & 8'.....$495-$595
- King Kutter Stone Rakes 4', 5', 6', 7' & 8'.....$395-$595

Cornshellers- 3 Pt. And Pull Type.....$795-$1795
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2x14" 3 Pt. Plow.....$595
Subsoiler- 3 Pt.....$395
Cultivator 1 Row- 3 Pt.....$195
Potato Diggers 1 Row- 3 Pt.....$1495
Round Bale Feeder.....$145
Boom Poles.....$125

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IH 810- 13'.....$2500
NH 352 Grinder Mixer.....$2450
Farmhand 817 Grinder Mixer.....$3450
Bin Wagon On Gear.....$1000
Bearcat 6 Ton Gears On Rubber- New.....$795
Gehl FB 87 Blower.....$595
65 Gal. 3 Pt. Sprayer- New.....$795
NI 206 Manure Spreader.....$1495
NH 328 Manure Spreader.....$2475
NI 216 Manure Spreader.....$1250
NI #18 Manure Spreader.....$995
(3) Manure Spreader.....$795-$895
NI 12' Lime Drill w/Grass Seed.....$595
NI 10' Lime Drill.....$495
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(2) 3 Pt. Transplanters.....$395-$495
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Black Hawk 2x30 Corn Planter.....$195
Oliver 4X Pull Corn Planter.....$300
(2) Small Hammermills.....$195-$395
Arps Snow Blower- 3 Pt.....$595
JD 709- 7' Rotary Mower.....$1450
Woods Mowers- RM 48, RM59 & L59$695-$895
Mowers- 42"-60".....$425-$495
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IH 510-18x7" Double Disc w/Fert.....$3800
IH 510-18x7" Single Disc w/Grass & Fert.....$3250
JD Loaders 145, 148.....$2950-$3150
IH 2200 Loader.....$2150
Ford 770A Loader- Plus Others.....CALL
(5) Set Of Duals-Various Types.....CALL
(21) Manure Forks.....CALL
(8) Snow Blades.....CALL
New Woodsman 3 Pt. Saw.....$795
Cabs- AC 7000- JD 2630.....Call
Woodsplitter- 3 Pt.....$425
3X 9 Ton Tag-A-Long.....$2600
Woods 121- 10' Mower

Used SKID STEERS
345 Mustang $5,500
540 Bobcat w/Backhoe $7,500
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1980 4240 D, Cab, Air, Quad, One Owner, Very Nice
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JD 2520 Dsl., WF, Nice Orig. Tractor
JD 2520 Gas Row Crop
JD 2350 Dsl. SG Cab w/Air, Hi-Lo, 4x4 w/245 QT Loader
JD 4040 D, Fender Tractor, QR
1981 JD 4440 D[SOLD]l, Cab, Air, Quad, 2600 Hours, Very Nice
1977 JD 4230 Dsl., Power Shift, 4 Post Roll Guard, 38" Rubber, Very Good
1977 JD 4230 Dsl., Cab, Air, Quad, Very Nice
1977 JD 4030 Dsl., QR, 4 Post, 2900 Hrs., Very Good
JD 2640 D, Hi-Lo, Ind. PTO With or Without 145 Loader w/Valve
1982 JD 2440 Diesel, w/Reverser, Rack & Pinion Wheels w/146 Loader, Very Nice
JD 1530 D, Hi-Lo, 1300 Hours, 145 Loader, Excellent Condition
1970 JD 4020 Dsl., WF, Dual Hydraulics, 38" Rubber
1972 JD 4020 D, W[SOLD]4000 Hrs., Syncro-Range
JD 3020 Dsl. Side Console WF, Syncro Range
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 5288 Cab & Air, 20x38 Duals, Very Nice
1980 IH 186 Hydro., Cab & Air, Triple Hydraulic, 2800 Hrs., Very Nice
IH 966 Dsl., D[SOLD]TO, 3PT, Very Nice
IH 856 Dsl., Dual Hyd., Dual PTO, 3PT, 38" Rubber
IH 766 D w/Cab, Excel. Cond.
IH 674 Gas, Row Crop, 2200 Hrs., 15.5x38 Rubber
IH 230 w/Fast Hitch
IH 86 Hydro, Dsl., WF, 3PT
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 50 Gas, WF, 3PT
1972 Ford 4000 Dsl., 8 Spd. Ind. PTO
Ford 3000 Gas w/Loader
Ford 2000 Gas, PS, Orig. Paint
Ford TW20 Cab & Air, Dual Power, Very Nice
Oliver 1755 Dsl., Over & Under, WF
1985 JD 300 B Loader & Backhoe, 2000 Hrs., Excel. Cond.

TILLAGE

JD BWF Wingfold, Rock Flex Disc, 18'
JD 3000 12' Double Offset Disc
JD 2600 5X Spring Reset, Excellent
JD 2500 5x18 Spring Reset Plow
JD 2500 [SOLD] Spring Reset Plow
JD 1640 12' Plowing Disc
JD 1450 5x16 Plow
IH 770 12' Offset Disc, Excel. Cond.
JD 340 12' Offset Disc, Like New
Brillion 10' Pull Type Chisel Plow
IH 735 5 Base Spring Reset, Variable Width plow
IH 710 5x16 and 5x18 Spring Reset
IH 710 4, 5 or 6x20 Spring Reset Plow
Brillion 12' Cultipacker w/Transport
Brillion 14' Roller Harrow, Dual Inboard Wheels
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT [SOLD]old Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc
Kewanee 12' Roller Harrow
White 4 Base 348 Plow
Miller 12' He[SOLD]Offset Disc, Very Nice

COMBINES
(Displayed Inside Building)

MF 540 Cab & Air, 23" Rubber, Never Used, $24,500
1982 MF 550 Dsl., Cab & Air, 23" Rubber, w/13' Flex Head, Excellent Cond.
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
1978 JD 6600 Dsl., Cab & Air, Hydro, Very Nice
1979 JD 4400 Dsl., Cab & Air, 1150 Hrs., Fully Equipped, Excel. Cond.
JD 4420 Dsl., Cab & Air, 700 Hrs., Dial-A-Matic, 23" Rubber, Excellent
JD 3300 Gas Rotary Screen, Very Nice
Gleaner F Dsl. w/Cab, 13' Head, Excellent Cond.
1980 Gleaner K2 Dsl., Cab & air, Grain Saver, 10' Platform, Excel. Cond.
JD 213 and 216 Rigid Head
MF 13' Rigid & Flex Platform
IH 810 13' Grain Platform
JD 213 & 215 Flex Head

CORN HEADS

JD 443 Oil Bath
JD 244, 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643 6RN
IH 844, 4RW
IH 863 6RN
MF 44, 4RW
MF 1143, 4RN, Like New
MF 1144, 4RW
MF 1163
AC 438 Black 4RW

HAY EQUIPMENT

JD 530 Round Baler, Very Nice
JD 346 Wire Tie w/30 Ejector, Excellent Cond.
JD 337 Baler w/40 Ejector, Used 2 Seasons
JD 336 Bale[SOLD]0 Ejector
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 851 Round Baler
NH 849 Round Baler, Like New
NH 499 Hydro Swing Haybine, Hydraulic Tilt, Very Nice
NH 489 9' Haybine
NH 489[SOLD]bine (New)
NH 315 Baler w/Thrower
NH 472 7' Haybine, Cut 50 Acres, Excellent
New Farmco 18' Steel Side Hay Wagons
NH 259 Hay Rake
NH 258 R[SOLD]/Rubber Teeth
NH 275 Baler w/Thrower
JD Direct Cut Head To Fit 3800's To 3960's
Hesston 7020 Harvester, 2RN & Pickup Head, Excel. Cond.
Kuhn 4-Star Hay Tedder
JD 1327 Disc Mower, Like New
JD 3960 Harvester, Elec. Controls, Choice of Heads, Very Nice
JD 3800 Harvester w/Choice of Heads, Elec. & Hyd. Controls, Very Nice
JD 7' Pickup Head
Vicon Disc Mower Conditioner, Very Good

We have lease financing available for above equipment

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice
NI 323 1R Corn Picker

GRINDER MIXERS

NH 353 Grinder Mixer, Very Good
NH 355, Hyd. Drive
NH 352, Very Good
Gehl 65 Grinder Mixer

STALK SHREDDERS

IH #60 6 Row
Brad[SOLD]Row
Mohawk 15' Hyd. Fold Rotary Mower

MISCELLANEOUS EQUIPMENT

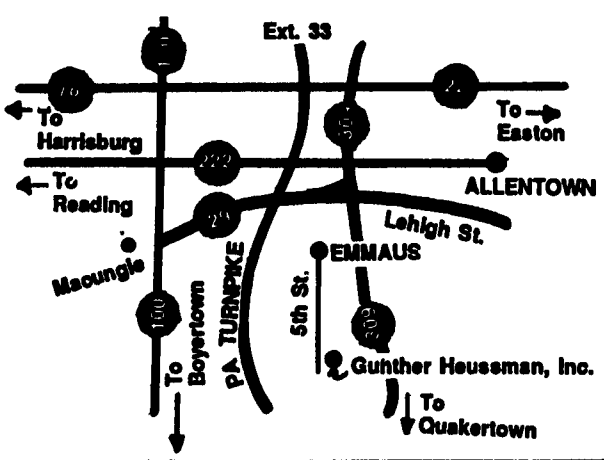
JD RM 6R Cultivator
IH 2250 QT Loader
18x38-18x34 Duals
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 146 Loader
JD 148 Loader
JD 709 Rotary Mower, 7' Heavy Duty
Cab to Fit IH 666 & 686 Tractor

NEW ARRIVALS

JD 7000 4RN Liq. Fert. No-Til Coulters, Insect., Monitor, Like New
JD 430 Round Baler, Very Nice
JD 1209 Round Baler, Very Nice
JD 1209 Mower Conditioner, Late Model
IH 155 4 Base Rollover, Onland Hitch
Miller 10' Offset Disc
JD 8450 4 Base Rollover
IH 450 3x16 Spring Reset Plow

PLANTING EQUIPMENT

JD 7000 4R Dry Fert., Insecticide, No-Til Coulters
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed



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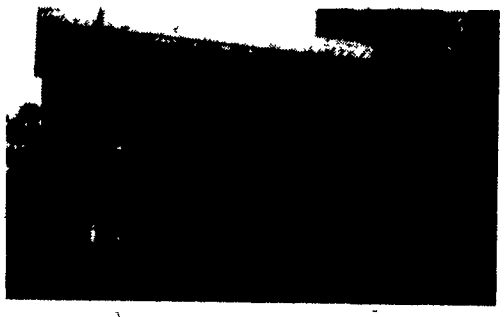

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Backhoes: JD 310B; JD 410; Dynahoe 190 4WD 76 Series; Case 580 Super E w/extendahoe; IH 260 A; IH 3600 w/Extend-a-hoe.

Crawlers: Case 450B 6-way; Case 580B; JD 350C w/6 Way; JD 450C w/tree shear & bucket loader; IH TD12; Cat D4B 6 way w/cab 1987; IH TD-12 6 way; Komatsu D31P; ACH D4 Dozer w/hoe; Case 450 w/4 IN 1 & hoe; IH TD8E.

4 WD Loaders: JD 444; Napco w/Backhoe; CAT 944 needs work.

Miscellaneous: Galion Roll-o-matic asphalt roller; Ford 3 pt. mower model 917; JD 301A w/sickle bar mower; Woods C80 mowers; 15 ton tagalong w/air brakes; Ford 1710 4 WD w/ blade & grader box.

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NH 425 Skid Loader
NH 519 Spreader
NH S676 Spreader
NH 258 Rake
NH 822 Corn Head
(2) NH 488 Haybine
NH 770 Harvester
NH 277 Baler
NH 320 Baler
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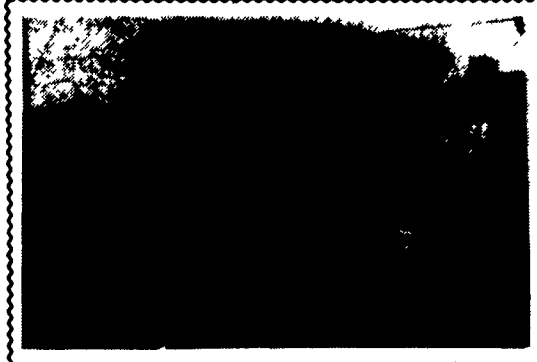

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D21	$1.90	$1.52

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	Reg.	SALE
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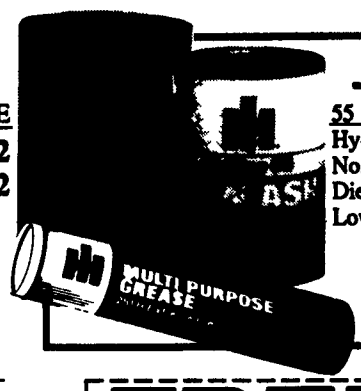
CJ14	$1.90	$1.52



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55 Gal.	List	SALE	5 Gal.	List	SALE
Hy-Tran	$260.76	$223.85	Hy-Tran	$25.78	$23.13
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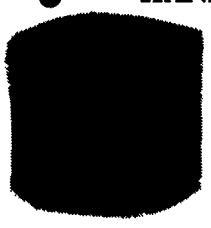
Low Ash	$275.10	$236.32	Low Ash	$27.22	$24.42

Grease	List	SALE
10 Pk.	$10.30	$9.20
Case of 50	$51.50	$45.00
35 lb. Pail	$33.15	$29.73

HAND CLEANER



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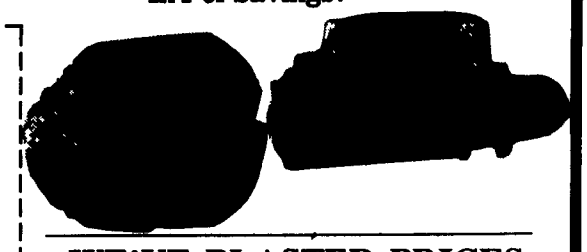
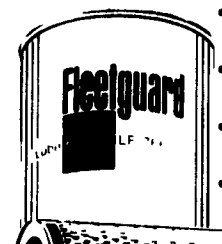


FILTERS TO FIT 66 & 86 SERIES TRACTORS:

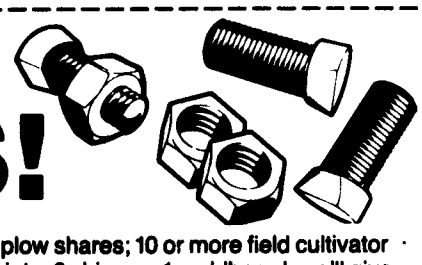


	SALE
• LF3316 Oil Filter	$4.75
• HF6054 Hyd. Filter	$6.26
• FF5019 Fuel Filter	$6.52
• FF5020 Fuel Filter	$4.95

Mufflers

	Reg.	SALE
360720R92 Fits: IH A,B,C, 200, 340	$13.94	$12.55
403551R1 Fits IH: H, M, 300, 400, 460, 560, 574, 656	$14.94	$13.45
534546R6 Fits IH: 1066, 1466	$50.29	$45.26

FREE BOLTS!



When you purchase 6 or more plow shares; 10 or more field cultivator sweeps, chisel sweeps, or chisel points; 6 shins; or 1 moldboard, we'll give you—free of charge—all the bolts you need to attach them.

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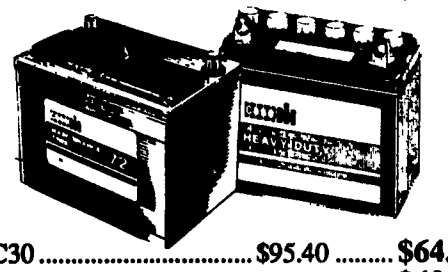
	List	SALE
• 16" Deep Suck Share	$15.92	$9.53
• Earth Metal Moldboard	$86.85	$54.83
• Earth Metal Shims	$13.25	$8.56
• Landslide	$14.80	$9.77
• Pads	$9.98	$6.24
• 17" Rippled Plow Coulters	$28.77	$16.64
• 20" Rippled Plow Coulters	$36.66	$22.72
• Twisted Chisel Shovels	$10.37	$6.54
• 20" Disk Blades	$24.46	$14.15
• 22" Disk Blades (Fits Krause)	$31.42	$18.17
• Vibra Shank Shovels	$5.22	$3.25
• Cultivator Shovel	$4.43	$2.77

WE'VE BLASTED PRICES ON BATTERIES DURING OUR SALES DAYS!

Batteries	List	SALE
BU1	$56.55	$38.18
BCM1	$57.53	$38.84



BHC30	$95.40	$64.39
B2450	$64.49	$42.56
B2472	$72.77	$49.13
BPR3EH	$82.73	$55.85

75 H.P. Ford County 4x4 Diesel Loader, enclosed cab with heat, 1 yard bucket, live hyd. in rear, P.T.O. counter weight attached to 3 pt. hitch brackets $8,500.00.

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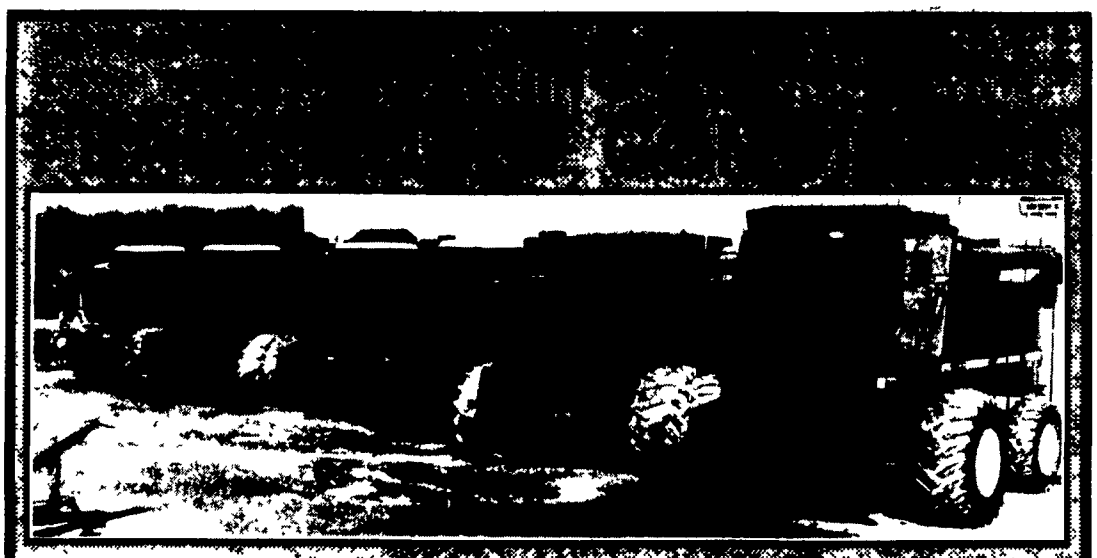
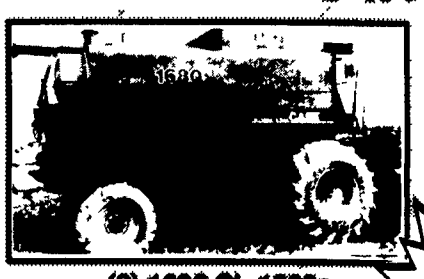


7 John Deere Combines

- 1988 JD 9600 4WD, Chopper, SOLD
- 1988 JD 9600 4WD, 16.4x38 Duals, Chopper, 1989, 924 Platform, 1671 hrs. *Not Pictured*
- 1985 JD 9600 4WD Chopper, 30.5x32, 222 Platform, 843 CH, 1724 hrs.
- 1984 JD 9600 4WD Chopper, 30.5x32 16.4x38 Duals, 220 Platform, 843 CH, 3691 hrs.
- 1981 JD 7720 4WD Chopper, 30.5x32, 1982, 220 Platform, 2500 hrs.
- 1979 JD 7720 4WD Chopper, 30.5x32, 2400 hrs.

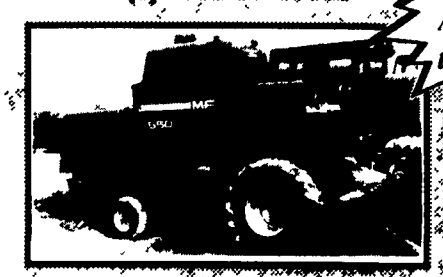
9 IH Combines



(3) 1986 CI 1680s

(3) IH 1460s

Delivery Available to the Midwest



MF 850 Combine
783 hrs.

1979 MF 750 Combine
28L/25' Straw Chopper

- 1984 IH 1480
- 1976 IH 815
- 1976 IH 915

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- (2) JD 4850
- IH 5088
- (2) IH 3488H
- JD 4840
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IH 966 Tractor	IH 856 Tractor	JD 4850
IH 1466 Tractor	IH 5088	JD 4440
IH 240 Tractor	IH 966	JD 4840
IH 3488H Tractor	JD 4850 Tractor	MF 20 Tractor, Gas
IH 3488H Tractor	JD 8650 Tractor	Oliver 550 Tractor
IH 485 Tractor	JD 8650 Tractor	Case 990 w/#60 Loader
IH 756D Tractor	JD 8650 Tractor	ST PT225
IH 806 Tractor		

DISCS

BH 24' Disc	IH 496 Disc	KR 4907 Disc
IH 37 Disc	JD 210 Disc	Oliver 242 Disc
IH 370 Disc	JD 220 Disc	SF 24' Disc
IH 370 Disc		

TILLAGE

JD 6R Cultivator	Case 7x18 Plow
BR 14' N Packer	CI 6x18 Plow
BR 16' CF Packer	IH 710 Plow
BR 16' CF Packer	IH #10 Subsoiler
BR 23' S Packer	KR 2905 Subsoiler
BR 32' CF Packer	KR 4120 Field Cultivator
DL 26' CF Packer	UM 24' Double Rolling Basket

MISCELLANEOUS

JD 660 Manure Spreader	NH 479 Mower Conditioner
JD 660 Manure Spreader	NH 499 Mower Conditioner
JD 680 Manure Spreader	IH 620 Drill
JD 27 15' Shredder	IH 56 Planter
JD 37 Mower Sickle	IH 50 Shredder
JD FDR 338 Thrower	IH 60 Shredder
NI 27 Blower	IH 47 Baler w/Thrower
NI 1 Row Corn Picker	HS 1010 Mower Conditioner
NH 791 Manure Spreader	HS SH10 Stocker
NH 1495H Head	GY 13.50x16 Tires, New
NH 1010 Bale Wagon	100 Gal. Sprayer
NH 990 Mower Conditioner	

COMBINES

CI 1680	IH 1480 4WD	JD 8820 4WD
CI 1680	IH 815	JD 8820 4WD
CI 1680 4WD	IH 915	JD 9600 4WD
IH 1460	JD 7720 4WD	JD 8820 4WD
IH 1460	JD 7720 4WD	MF 750
IH 1460	JD 7720 4WD	MF 550

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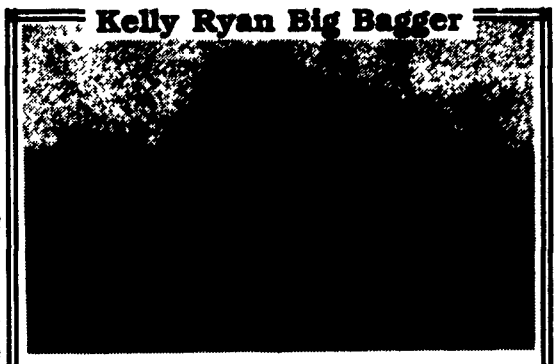
Kelly Ryan Big Bagger



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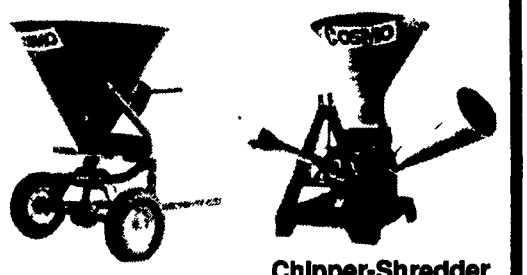

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AC C Tractor, 26 HP Gas, Gear, Tricycle, 540P10 (W3275)
Case 2670 Tractor, 220 HP 4-Wheel Drive, Crab Steer (W4470)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
IH F1086 Tractor (W3500)
IH 1086, Turbo, Gear w/TA, 18.4x42 Tires, Cab (W4608)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 806, Diesel, 16 Speed, Gear, TA, 18.4x38 Tires (W4163)
Husky Tractor (W4546)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
IH F756 Tractor (W3832)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
MF 1800 23.1x34, 4 WD, Cab, AC, 3 Pt. Hitch (W4107)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
IH 3488 Hydro, 1984, 18.4x38 Tires, Dual PTO (W4319)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP (W2925)
MF 50 Tractor w/Loader, 12.4x28 Tires, 45" Manure Fork, 72" Bucket (W4164)
Ford CL 30 Skidsteer, 30 HP, Wis., Gas, Fair Cond. Was $5,350 **$4,850** (W4585)
IH 806 (W4704)
AC 7000, Turbo, 540 PTO, 18.4x38 Tires (W4798)
IH 3200 Skidloader (W4824)
IH 5088, Diesel, 540 & 1000 PTO, 20.8x38 Tires, IH Cab (W4884)

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IH 1460 Combine, 30.5x32 & 18.4-16.1 Tires, Cab w/HTR & Air, Auto Header (U3076)
IH 1460 Combine, 28L-26 & 11x16 Tires Cab w/HTR & Air, Auto Header (U3539)
IH 715 Combine, Diesel, Gear, Cab, 23-1x26 (U3080)
IH 815 Combine, Diesel, Hydro, Cab/AC, 23.1x26 (U4509)
MF 850 Combine, D, Hydro, Cab/AC, 28L-26, Chop Paddle-Type Feeder, 63C Cornhead, 15' Flex Platform (U4411)
NI 323 Cornpicker, 1 Row, 12 Roll Husking Bed (U4166)
NI 705 Unisystem (U3558)
IH 1460 Combine, 1984, 30.5x32 & 18.4x16.1 Cab w/HTR & Air, Auto Header, Grain Loss Monitor, Radio, Excellent Late Model, Low Hour Machine (U4630)
IH 203 Combine, Gas, Gear, Cab, 10' Platform (U1205)
MF 63C Cornhead, 6 Runs x 30" (U4415)
NI 738 Cornhead, Fits 705 Uni-Sytem, 4x38" (U4433)
IH 715 Combine, Gas, Gear, Cab, (U4078)
IH 844 Cornhead 4 Rows x 38" (U3918)
IH 836 Cornhead 6 Rows x 30" (U4584)
IH 810-13' Platform (U2744)
IH 820-17.5' Platform (U3859)
IH 820-15' Platform (U4400)
CI 820-22.5' Platform (U4631)
IH 1440, 23.1x26, 11.00x16 Tires, Cab w/Air, Htr. (U4811)
IH 1440, 28Lx26, 11.00x16 Tires, Cab w/Air, Htr. (U4817)
IH 1460, 30.5x32, 18.4x16.1 Tires, Cab w/Air, Htr., Small Grain Concave (U4847)
CI 1660, 30.5Lx32, 18.4x16.1 Tires, Cab w/Air, Htr., CI Grain Scan, Feeder Reverser (U4848)
IH 1460, 30.5x32, 18.4x16.1 Tires, G.L. Monitor (U4744)
MF 15' Flex Platform (U4414)
JD 216 Flex Platform (U4662)
MF 1163 Cornhead, 6 Row (U4646)
IH 810. 13' Platform (U4818)

USED SPRAYERS

Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips (V3361)
JD 300G Sprayer, 30' Boom, Blue Grnd Drive Pump, PTO Agitator Pump (V4123)
Chevy 700G Spray Truck, 700G Sprayer, 40' Boom, Hyd. Pump w/Elec. Controls, Foam Marker (V3551)

USED TILLAGE

IH 531 Plow, 3 Pt., 3-14" Spring-Trip, Coultrs (T3684)
IH 700-6x18" Plow, Semi-Mounted, On Land, 6x16" Auto Reset (T4257)
AT 156 Chisel Plow, 3 Pt., 9x25" Spring Trip Shanks (T4108)
10' Cultimulcher (T2929)
KR 2416, 25' Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4588)
KR 2416 Disc, Heavy Duty 9" Fr, 10" RR Spacing (T4698)
Miller 14' Offset Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4486)
15' Peg Tooth, 12' Peg Tooth Harrow, With Transport (T4367)
KR K-Tine Leveler, Fits Chisel Plow, 11 Shank Trail (T3407)
JD 13'8" Cultimulcher, 18" Packer Wheels (T4037)
IH 480, 13.5' Disc, 7.5" Spacing, Buster Bar, Sharp (T4340)
KR 2410, 20' Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4258)
Sunflower G3-24' Disc, 8.5" Spacing, Flex-Wing, Tandem (T4268)
Brillion WP108 Packer, 23' Wing-Fold, 18" Wheels, Transport (T4425)
IH 700 Plow, Semi-Mt. 5x16", Furrow, Cylinder (T4243)
JD, AW 10' Disc, 8.5" Spacing, 18" Blades (T3243)

USED MISCELLANEOUS

IH 47 Baler, 540 PTO, #10 Thrower, Runs (U4491)
Fox Blower, 56" Fan, 540 PTO (U3955)
Farmec 30' Elev., Good Condition (V4380)
Great Plains 12' Hitch, Pull Hitch For Mounted Drill (V4330)
IH 3204 Disc Mower, 3 Pt., 5' Disc Mower, 4 Disc (U4544)
Fox 656 Blower, 56" Fan, 540 PTO, Fair (U4281)
JD 7' Cut Mower Conditioner, 540 PTO, 7' Mower Conditioner (U4365)
RH FL15, 15' Mower, Heavy Duty Flexwing Mower, 1000 PTO (U4604)
IH 1190, 9' Mower Conditioner, 540 PTO, 9' Mower Conditioner (U4552)
Rhino 1310 Mower 1000 RPM/PTO, Shredding Attachment (U4740)

All USED EQUIPMENT Bought At HOOBER'S Is Backed By Parts & Service People Who Care About Your Problems

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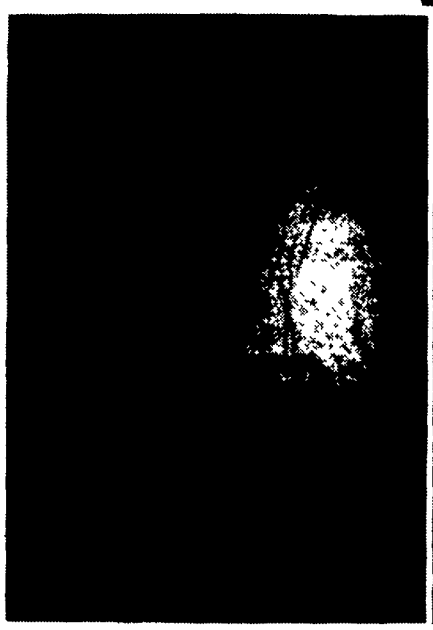
INTERCOURSE, PA

Case IH

WHAT IS The

HOOBER PEOPLE HAVE FARMING BACKGROUNDS, SO THEY UNDERSTAND FARMING



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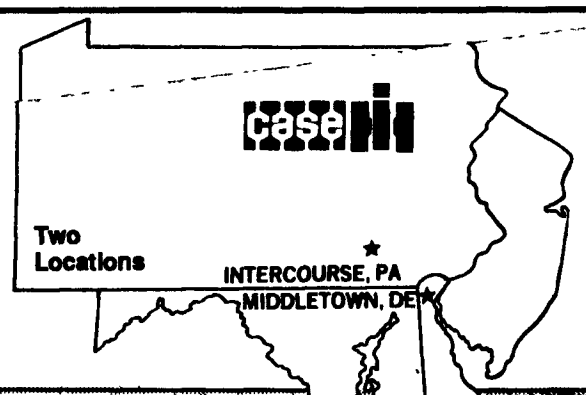
For 40 Years Trained and Experienced



EARLY RISER PLANTERS

900 SERIES CYCLO AIR PLANTERS

Available from 4 to 16 Rows. Truly the planter designed for accurate seed depth and early emergence. CALL FOR PRICES!

5100 GRAIN DRILLS

NONE BETTER FOR SEED METERING & RELIABLE CROP STANDS

SIZES AVAILABLE

24x6
20x6
18x7

All With Depth Press Wheels

HAY EQUIPMENT HEADQUARTERS

YOUR FARM IS THE PLACE TO SEE THE AMAZING PRODUCTIVITY OF HAY EQUIPMENT!

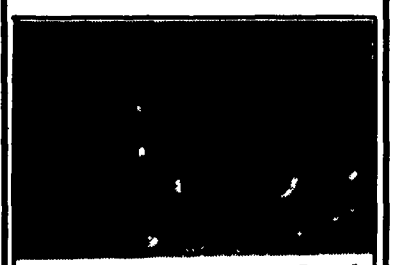
BALERS FOR ANY SIZE OPERATION

Center-Line Square Balers
For UNMATCHED PRODUCTION!

DEMO!
8530 With Thrower In Stock
For Immediate Delivery

You Must Try This 14"x18" Baler To Believe The Way It Bales, The Quality Of The Hay And The Way It Performs In All Crop Conditions.

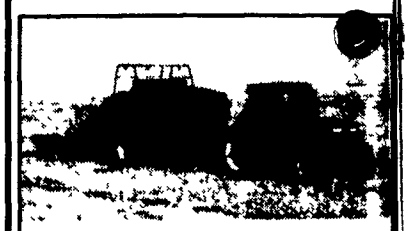
Round Balers
For Any Operation-
Bales From 550 Lb. to 2200 Lb.



8430 Round Baler In Stock
For Immediate Delivery

- Requires Only 30 HP & Single Remotes Hydraulics
- Bales Weigh Only 550 Lbs.
- Easy Maintenance & Service

Large Square Balers
Up To 2200 Lbs.

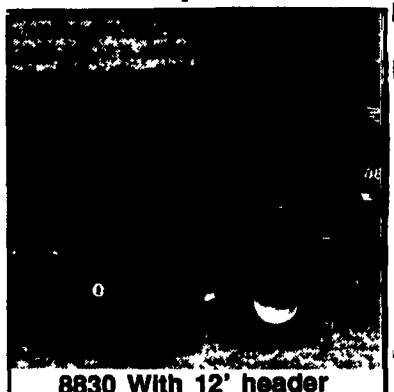


8580 Large Baler In Stock
For Immediate Delivery

Center-Line Design The Same As The Small Balers Makes This Productive Machine Easy To Operate, Too.

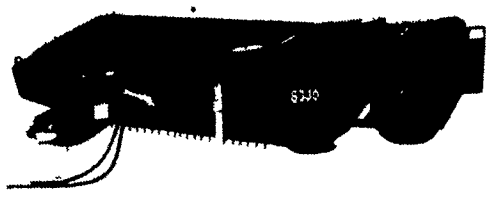
Self-Propelled Windrowers

- 3.9 L Diesel Engine At 75 Horsepower
- Hydrostatic Transmission
- Cab w/AC & Tinted Glass
- Easily Adjustable Swathing, From 40" to 8' With 110" Conditioning Rolls
- 1690 Stroke Per Minute Sickle Drive For Faster Cutting
- 12' Double Auger Header For Smoother Feeding



8830 With 12' header
Demo In Stock For
Immediate Delivery

Pull-Type Mower Conditioners



8830 - 9' Machine
In Stock For Immediate Delivery

- 9'3" Wide With 110" Conditioning Rolls
- Easy Adjustment For Swaths Or Windrows
- "Ticor" Rolls For Aggressive Conditioning

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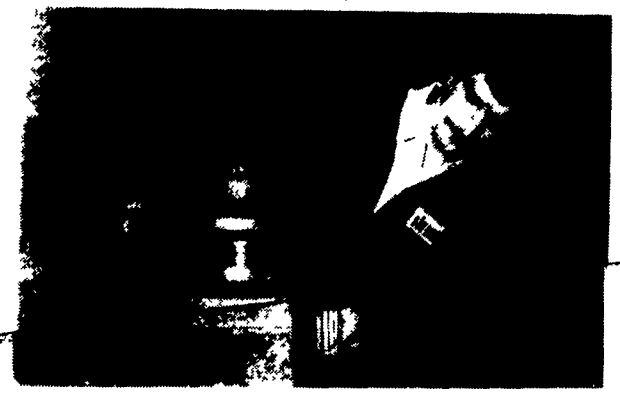
VALUE - quality products backed by at an AFFORDABLE PRICE

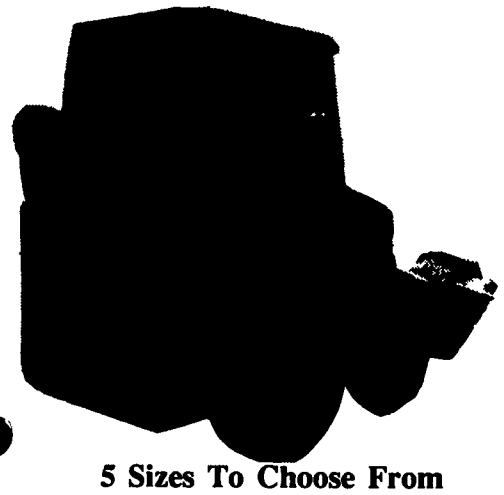


HOOBER PEOPLE ARE PROFESSIONALS

People have made HOOBER "The Saving Place"

UNI-LOADERS

A CASE IH UNILOADER CAN BE THE HANDIEST PIECE OF EQUIPMENT ON YOUR FARM



5 Sizes To Choose From

... 1818, 18 HP Gas or Diesel
6'2" Dump Height, 35" Wide
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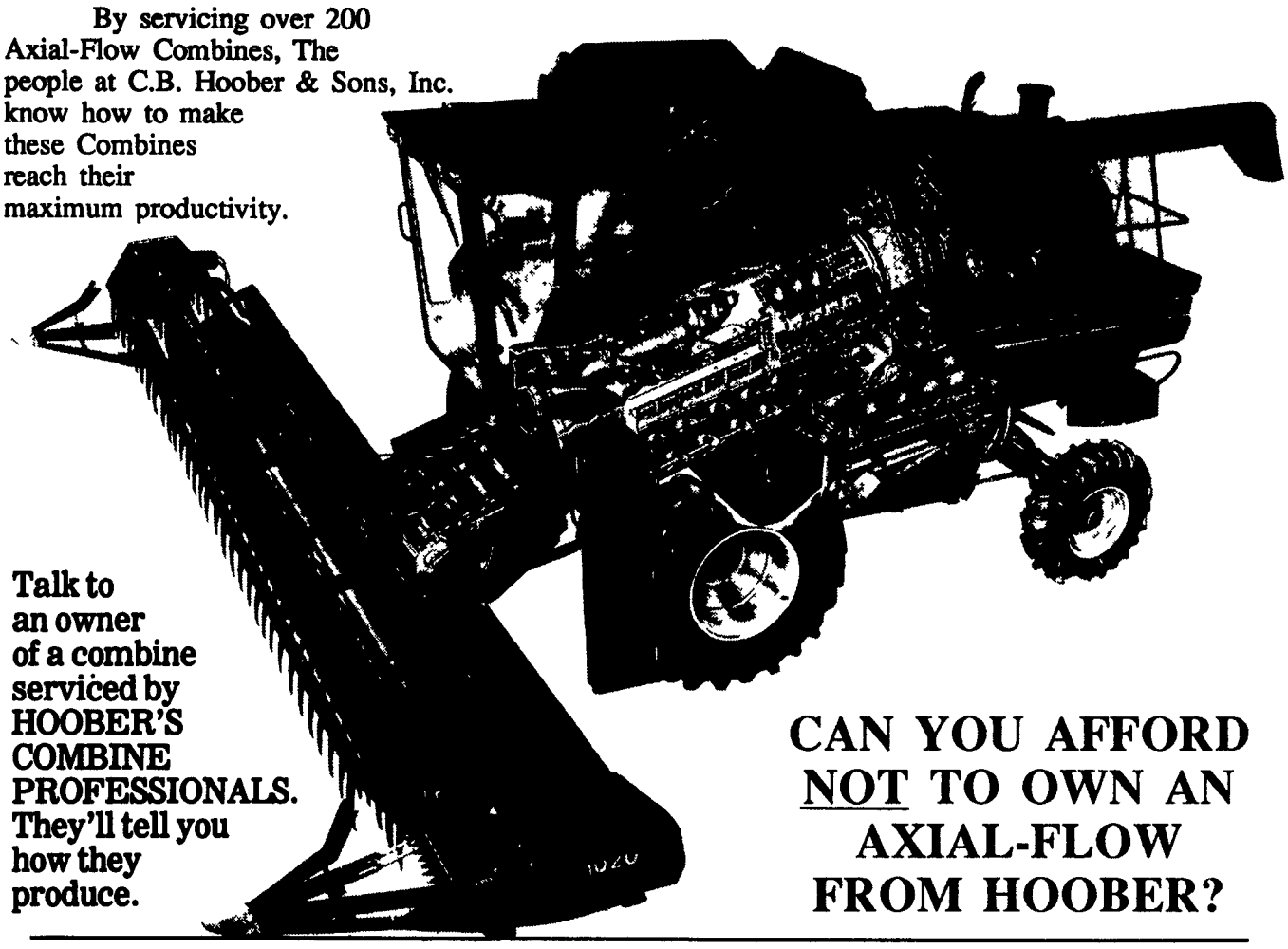
76" Dump Height,
800 lb. Operating Load
... 1835C, 44 HP Gas, 84" Dump
Height 1200 lb. Operating Load
... 1840, 50 HP Diesel, 1350 Lb.
Operating Load
... 1845C, 60 HP Diesel,
90" Dump Height
1700 lb. Operating Load

NOW YOU CAN HAVE HOOBER SERVICE BEHIND YOUR SKID-LOADER

HOOBER PEOPLE MAKE AXIAL-FLOW COMBINES PRODUCE FOR YOU!

By servicing over 200 Axial-Flow Combines, The people at C.B. Hoober & Sons, Inc. know how to make these Combines reach their maximum productivity.



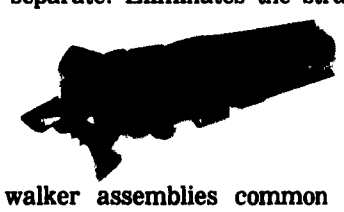
Talk to an owner of a combine serviced by HOOBER'S COMBINE PROFESSIONALS. They'll tell you how they produce.

CAN YOU AFFORD NOT TO OWN AN AXIAL-FLOW FROM HOOBER?

The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

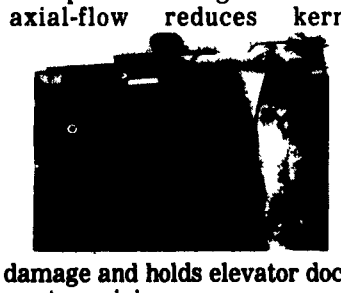
The Single Rotor design is SIMPLE!

Only a single rotor to thresh and separate. Eliminates the straw-walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.



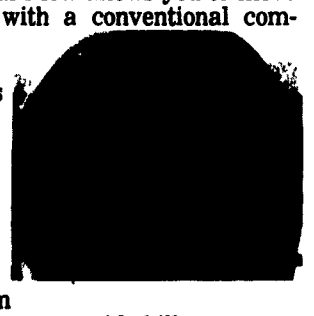
The Single Rotor Design is HIGHER QUALITY GRAIN

Multiple threshing action of axial-flow reduces kernal damage and holds elevator dockage to a minimum.



The Single Rotor Design is MORE PRODUCTIVITY!

When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottle-necks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.



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MODELS:
9110 - 190 HP
9130 - 235 HP
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Featuring:
... 12 Speed Powershift Transmission
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MODEL 9130 ON DISPLAY ALL WEEK

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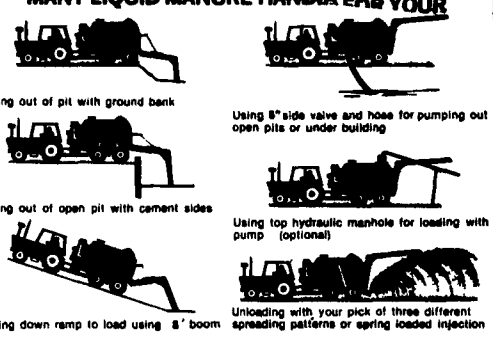
THE 2900
SLURRY BUGGY

LIQUID MANURE ALL DAY WITHOUT GETTING OFF THE
THE SLURRY BUGGY EASY LOADER.
MANY LIQUID MANURE [illegible] FOR YOUR



Loading out of pit with ground bank
Using 8" side valve and hose for pumping out open pits or under building
Loading out of open pit with cement sides
Using top hydraulic manhole for loading with pump (optional)
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Unloading with your pick of three different spreading patterns or spring loaded injection

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Mitsui-Deutz Engines
BF6L-913 146 hp with Bosch starter, Delco alt., SAE flywheel & hsg., mtg. feet. 90 day 50/50 parts warranty
$3,950

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Get Hoses Made FAST-that LAST
*** CONTROL ASSOCIATES ***
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FOX 2300 HARVESTER
3R 30 Corn Head & PU Attachment
$2,000
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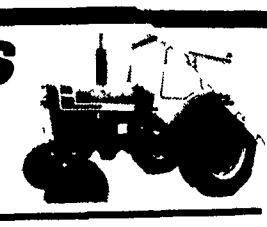

TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -
All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also hav Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 3088, AC 8010 MFD
IH 806-D, 684, 664, 544, 504-D
IH 404 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine

USED TRACTORS

IH 685 MFD w/340 hrs. like new
Westendorf TA-26 Loader, new to fit 685
JD 730 diesel w/electric start, good cond.
JD 730 diesel electric start, factory WFE, 3 pt., & fen[SOLD] 1140 hrs. showing w/signed statement from orig. owner
JD 730 diesel electric start, 3 pt. hitch, engine needs work
Oliver 1850 Gas, WFE, good condition, cheap power
IH 1066 fender tractor, w/3 pt. & dual PTO's, very good cond.
IH 986 ROPS 1200 original hours, like new condition
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice cond., rebuilt clutch & TA
IH 856, W[SOLD]pt., good solid tractor
1975 IH 1466 C/A 20.8x38 tires, very nice
JD 346 Baler, wire tie w/hyd. kicker
JD cab to fit 30 & 40 series tractor, very good condition

Gleaner 6 Row N Corn [illegible] 46 N Series Combines
1976 IH 14[SOLD]c/a, 42" radials & duals, exc. cond.
IH 1086 c/a, very nice cond.
JD Model 302 Industrial tractor w/loader, 3 pt. & ROPS
Oliver 1600 diesel, WFE, good cond.
IH Model 720, 5x18" toggle trip plow, did less than 200 acres
IH cab to fit 86 & 88 series tractor, same as new
IH 806 diesel, WFE & 3 pt.
JD 4020 diesel, power shift, WF

New JD Wide Front End
OEM Replacements to fit 4020s etc.
Looks identical to factory axle
Buy new for the price of used

Combines

1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans, good cond.
JD 6600 Gas, variable speed w/bean head, very nice condition
702 Unisystem w/737 Husker
713 grain platforms, 744 cornhead
MF 510 diesel, belt, c/a, real nice shape

Coming In:
1974 JD 4400 diesel, rotary screen, 444 cornhead, 15' floating bar

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Ag & Turf Center, Inc.
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Watsontown, PA
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Used Tractors

JD 2350, 55 h p , w 245 loader
JD 2950, RC, enclosure, 1,900 hrs , excellent
Farmall 706, NF good
Oliver 1855, good condition, $7,500
Case 2470, 4WD
MF 65, WF, gas
Ford 981, WF, gas

Misc.

JD 8350 drill, 18x7, fert
Vermeer 10'½ ' no-till drill
JD 1209 mower conditioner, 9'
IH 1190 mower conditioner, good
NH 469 mower conditioner
NH 488 mower conditioner, good condition
(2) NH 495 12' mower conditioner
JD 24T baler
NH 276 baler w thrower
Case 8 btm plow
JD 8450 roll-over plows
JD 230 wing fold disc, 23'
JD 35 forage harvester w cornhead
(2) 16' bale wagons w 10 ton running gear
16' Badger forage wagon, tandem, very good
Dion forage wagon
JD 7000 4 row max-merge planter
JD 7240, 6 row cons., dry, 2 yrs old
(2) JD 1300 planters, 4 & 6 row, as is
MF 640 4 row planter, air, dry, good
JD 2450 8 btm plow, good cond
NH 346 tank spreader
JD 40 spreader, 175 bu
IH 205 combine w heads
JD 3300 combine AC w platform
JD 6600 Side Hill w platform
(3) JD 6620 Side Hill combine, excellent

In Stock

New Row Crop Tractors, 4555 MFWD 4055
New 9500 Maximizer Combines

Brillion Badger

Low Rate Or Interest Free Financing On All New & Used Combines

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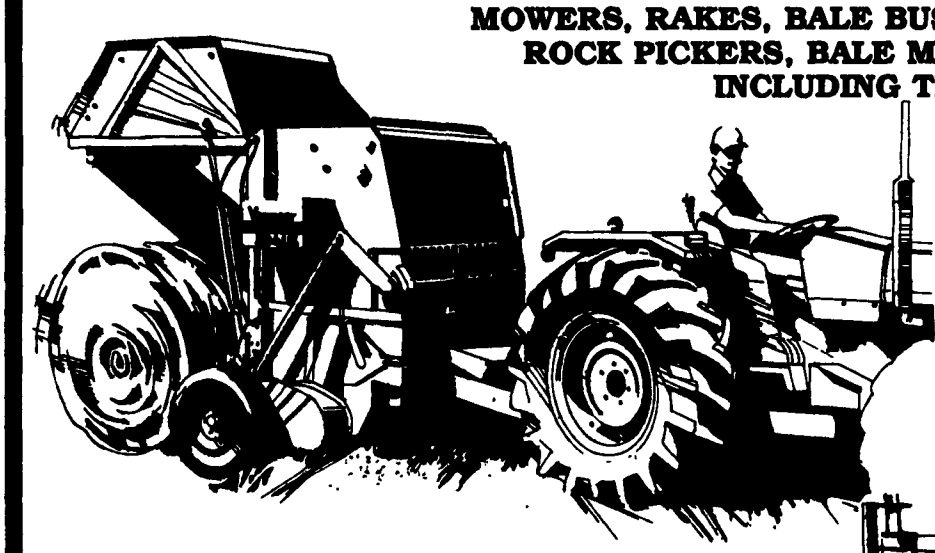
VERMEER HAS THE HAY SYSTEM FOR THE 1990's AND YOU

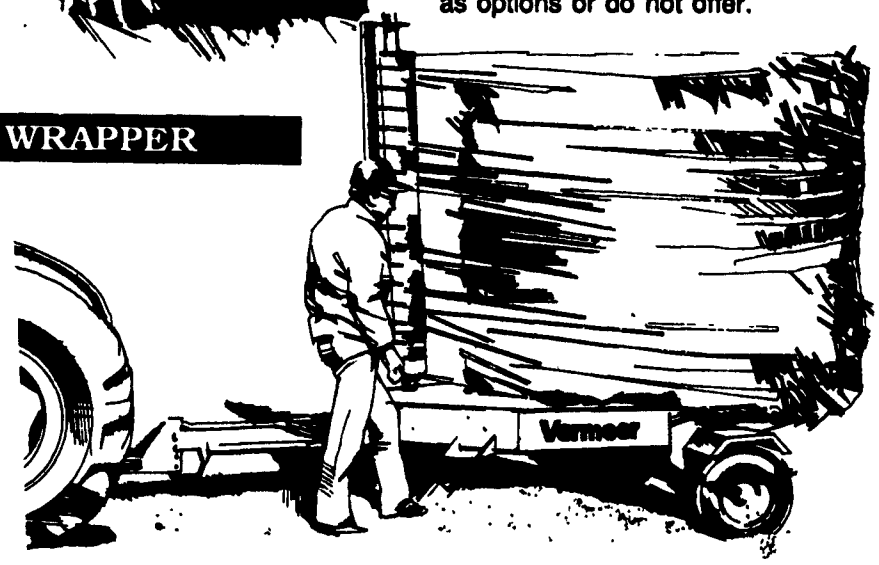
MOWERS, RAKES, BALE BUSTERS, NO-TILL DRILLS, ROCK PICKERS, BALE MOVERS, AND BALERS INCLUDING THE NEW...



504I SILAGE BALER

Two years testing has proven this machine to be a viable part of many dairy and beef operations, large and small. Its horsepower requirements are low but performance is equal to other machines requiring lots more. The 504IS is rugged in design to handle the toughest crop and field conditions your farm may offer. Vermeer Balers come standard with many features the competition has as options or do not offer.

VERMEER BALE WRAPPER



All Vermeer Balers Include:

* Easy start open throat design
* Electric or Hydraulic twine wrap
* Hay Saver Wheels
* Bale counter and Bale Size Indicator
* Twisted belts for better visibility
* Rubber mounted pickup teeth

Stop in and see the 504IS Baler or give us a call at:

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Vermeer

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COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.
JD 8820 4WD, Full Equip. w/220 Flex.
JD 7720 4WD, w/216 Flex & 643 Corn Head, Nice.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1981 JD 6620 Side Hill Combine.
JD '81 Model, 6620 LL, w/215 flex, real nice.
JD '81 Model 6620 LL w/216 Flex, very nice.
JD 6620 LL, 1 Owner, Full Equipment, $25,000.
JD (80) 4420, C.A. w/Dial-A-Matic, Full Equipment, Real Nice And 213 Flex.
JD (77) 6600 Side Hill, Good Cond.
JD 6600 Side Hill CA Hydro w/643 Cornhead.
(75) 6600 D. Rotary Screen good.
(78) JD 4400 Dsl., C.A..
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
IH (78) 1460, C.A., Hydro., Real Nice w/820-17½' Flex.
MF 850 Turbo Hydro w/1163 Cornhead, 500 Hours.
(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 550 D., C.A., low hrs.
MF (76) 750 Cab, Air, Hydro
Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.
Gleaner F2 D C.A. w/13' Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH D 915 C.A. Hydro w/863 & 810 Grain.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro.
NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.
I.H. 963; 863; 844; 833; 744; 327, 3R; 227.
A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.
NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid.
NH 960, 13'; E 10' Grain Head.

TRACTORS:
JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4650 C.A.P.S., MFWD, Real Nice; JD 4650 C.A.P.S., 2WD, Real Nice; JD 4450 C.A.P.S., MFWD, Like New; JD 4450 C.A.P.S., MFWD, Duals; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4250 CAPS, MFWD; (85) JD 4250 C.A.Q.R.; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 CA, 16.9x38 Tires; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 1250 w/Power Steering; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD 4440, C.A.P.S., 20.8x38 Radials, Real Nice; JD 4440 C.A.Q.R., 20.8x38 Radials, Real Nice; JD (82) 4440, C.A.Q.R.; JD 4440 C.A.Q.R., Duals, Real Nice; JD 4440, C.A.Q.R., 20.8x38 Radials; JD 4440, C.A.Q.R., With Duals; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4240 C.A.Q.R., Real Nice; (81) JD 4240 C.A.Q.R.; JD 4040 Fender QR 18x38; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD 2840; JD 2640 w/Hi-Low And Indp. PTO; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2040; 2940 w/R.G.; JD 830 w/Duals, Full Equip.; 4630 SR w/ Cab & Air; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 C.A.Q.R.; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 4030 w/ creeper trans.; JD 2630 Utility Dsl.; JD 7520 C.A., 4WD, Needs Motor Work; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, ROPS, w/Hi-Lo And Side Mounted Mower; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 2020 Dsl., w/Hi-Lo, As Is; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; JD 4010 Diesel, As Is; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 2510 Tricycle, Gas; JD 720 SOLD cycle; JD 620, PS, 3 Pt.; JD 620 Gas, WFE, w/PS.
IH 5488 ROPS, MFWD; IH 5288 CA w/20.8-38 Duals; IH 1086 CA w/Dual Whls., original; 1586 w/R.G.; IH 986 C.A.; IH 186 Hydro, ROPS; 886 w/R.G.; F686 Original; IH 4166, C.A., 4WD, 3 Pt., Original; F 1066 w/Cab; 1066 w/Yr. Round Cab; F 1066 Fender, Original; IH 1066 Fender; IH 1066 (Needs TA); 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/ Factory Cab; IH 784, MFWD; IH 684 Row Crop Utility; IH 584; 574 D. w/ Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 1256 w/Cab, Nice; Farmall 856 Dsl., Nice; Farmall 756; 756 G Hi-Clear; 656 Diesel; 1206, Nice; 806 D, WF; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; IH 460 High Utility, Gas; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 300, Tricycle, Gas, Fast Hitch; Farmall 200; Farmall 100, Hi-Clearance w/ Cultivators; Super M w/PS; Farmall H w/Ldr. & Live Hydraulics; Farmall H, Good Condition; Farmall H w/Rear Forklift; C.A., MFWD; Case 1390; Case 1190 w/Case #60 Loader; Case 970, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 930 Standard, Dsl., As Is; Case 730 Gas w/3 Pt., WF; Case 995 Dsl. w/Ldr.; Case- 995 w/Cab.
MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 1100; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 135 Gas w/ Power; MF 65 D; Ferguson w/Wagner Loader, Good.
Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford TW20 C.A., Dual Power; Ford 7770 CA, DP; Ford 7700 ROPS, New 18.4x34 Tires; Ford 7600 w/ROPS & Dual Power; Ford 8000; Ford 5000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 2000, Gas, Select-A-Speed; Ford 9N.
WHITE 2-155 CA Real Nice; WHITE SOLD, Nice; WHITE 2-60 ROPS w/1510 Ldr.
OLIVER 1955 Original; Oliver 1755, As Is; Oliver 2050; Oliver 1850 D., WFE, Hydra Power; Oliver 1650 Dsl., WFE; Oliver 1600 Gas WFE, Original, Good; MM G1000 Nice; Long mall 826; Case 2090; Bush Hog 14' Offset Disc; JD 2840 With 1500 Hours; JD 516 Semi-Trip Plow; (2) JD 5R Splitter Planters; JD 720 Gas; JD 6600 Gas w/443 Cornhead; Prentice #160 Knuckle Boom on Trailer.

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed.
New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.; JD 43 PTO Sheller.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.
JD 5400 C.A., Hydro, 4WD, Real Nice.
JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.
NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 770 w/heads; NH 770 w/822 Cornhead; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.
Fox Super D w/Cab 3R C.H. & PU.
Fox Super E, 4WD w/Cab, 3R And Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.
JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD CH harvester adapter plates, JD 6' Direct Cut, JD 4RW Stalker Head
IH Direct Cut Head w/2RN & Hay PU for 650; NI 766 Hay PU; Gehl 1000 Hay Pickup.
FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.
BLOWERS: Gehl 99 Blower; NH 30; JD 66; JD 65 Blower.
FLAIL CHOPPERS: (2) Used NH 38; NH 36; Bearcat 72A; JD 16A; MC 180 Stalk Shredder; JD 27 Stalk Shredder.
SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon.
HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 347 w/ Thrower; JD 327, JD 327 Baler w/ Thrower; JD 327 Baler w/Chute, JD 336 Wire w/Thrower; JD 24T w/#30 Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice .
NH 326 Baler, NH 425 Wire Tie Baler, NH 315 w/70 Thrower, NH 315 w/ Thrower; NH 276 Wire Baler, NH 276 Baler; NH 846 Round Baler With Auto Wrap, Nice, NH 268 w/53 Thrower; (2) NH 66 Balers w/Wisconsin Motors; NH #75 Ejector; N.H. SOLD d, N.H. 851 Rd.; MF 124 w/Thrower; MF 124 Baler; NH 848 Round Baler w/ Memory Wrap, NH 851 Rd.; NH 852 Round Baler w/Auto Wrap; NH 846 Hydr Wrap; IH 241 Round Baler.
RAKES: JD 640 Rake; Vermeer R-21A Twin Rake; MF 585 w/ Dolly Wheel.
NH 256 Rake: NH 256 Rake; Lely 2 Star Tedder; Kuhn 4 Star Tedder; Fahr 4 Star Tedder; Pequea Tedder.
HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 488; NH 488; NH 479; 478; (4) NH 467 Haybines; JD 1219; JD 1209; NI 509, 9'; IH 990 7' Haybine; Gehl 1080 Diaobine; JD 1327 Diskbine, Like New; Heeston PT7.
New MC 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH 990 Bale Mover.
PLANTERS: Deutz SOLD Planter, Like New; AC 333 6R No-Till Planter; JD 5 Row Splitter; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq.; IH 800, 6R Dry Fert.; IH 800 4RN Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-Till, w/Kinze Units; JD 1240 4R Planter.
DRILLS: NEW JD 16x8 DD Drill; JD 8300 21x7 DD; JD 8300 23x7 DD With Grass Seed; JD 1550 Power No-Till Drill; JD 9300 Tandem Drills, JD FBB, 17x7 SD w/Fert. And Seed; JD B, 20x7 SD w/ Seed; IH 5100 21x7 Double Disc Drill; Moore 18x6 No-Til Drill; Tye 24x8 Drill; 510 24x6 Double Disc, Brillion SS 10' Seeder w/ Transport; Brillion SST 12' Seeder w/Hydraulic Transport, Like New.
GRINDERS/MIXERS: Owatonna 450 w/Scales; Bearcat 1250; NH 352; Farmhand 850 Tandem Axle; IH 1150 Grinder Mixer.
TILLAGE EQ.: PLOWS: White 3X Spring Reset; JD F325 4X, 3 Pt., Hydr. Reset Plow; JD 1450 4x18" Semi-Trip Plow; JD 1450 6X; JD 2600 4X Trip Plow; JD 5X 16" Semi Mount Plow; Oliver 548 5X Trip Plow; Case 400 5x18" Spring Reset; IH 720 6x18 Spring Reset On-Land; White 508, 6X Reset; 6B Semi; IH 700- 6x16 Spring Reset; White 549 5-6x18 Spring Reset; Case 400, 6x18 Spring Reset On Land; JD 3200, 6X Reset; (2) JD 945, 5X Semi Rollover; IH 155 5X Rollover Onland; (2) JD 2800S, 7X; JD 2600, 7X Onland; IH 710, 7X Onland; JD 3600 8X Spring Reset, On Land; IH 800 10X Plow.
CHISEL PLOWS: Brill SOLD el Plow; Brillion 12' Chisel Plow With Buster Bar; New AC 1600, 12' Pull; JD 1600, 12' Chisel; Bush Hog 10' w/Buster Bar; Brillion 12'; w/Buster Bar.
DISCS: Case 8' Transport Disc, New Blades; New Case IH 770 10' Offset Disc; Oliver 11 Ft. Transport Disk; Oliver 11', As Is; JD 110 12' Rock Flex; JD 215 12' Dura-Cushion Disc; Bush Hog 11' Disc; White 252 12'; JD 310 Disc, NH TD50 13'6" Heavy Disc; Bush Hog 14' Disc; Miller 12' Offset Disc; Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk; Taylorway 16' Rock Flex Disk w/Harrow; White 256 16' Hyd. Fold Disc w/ Buster Bar; White 18' Wingfold Disc, New Blades; White 271 18' Hydraulic Fold Rock Flex Disc; Dunham Lehr 34-20' Rock Flex Disc, Case DOT 21' Hyd. Fold, Very Good; Bush Hog 21' Hydr. Fold Disc, Nice; JD 230 23' Hydraulic Fold Disc, Very Good; Rhino F90B 22' Hy. Fold, Rock Flex; JD 230 24' Hyd. Fold Disc.
MULCH TILLERS: Landoll 275 Soil Master 18' Flat Fold Soil Saver; Willbeck 13'; Glenco SS18 Fold Soil Saver; Glenco 9 Tooth Soil Saver; Glencoe 13 Shank Soil Saver; Rhino 890 5 Tooth 7' Soil Saver, Like New.
CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls.; JD 10' Roller Harrow; JD 950 10' Roller Harrow; JD F950 12'; JD & Brillion 10', 12', 13' & 15'; Brillion 25' Hy. Fold Crowfoot Cultimulcher; Brillion WM 380 30' Flat Fold Cultimulcher, Like New.
CULTIVATORS: IH 80 2R Front Mount; JD 2R; 4R S Tine; McConnel 4R S Tine; McKee 4R S Tine; (2) JD RG 4; JD & IH 6R 3 pt.; Glenco 6R S-Tine Cultivator; IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator; Noble and Brillion 6R S-Tine Cultivators; 8R S Tine Cultivator; 8R Fold S-Tine Cultivator; JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 20' Hyd Fold Field Cult.; JD 20' 3 Pt Field Cultivator; Brillion 20' Fold Harrow.
MISC: Brillion 21' Fold Packer; Brillion 24' Hyd. Fold Packer; Brillion 12' Packer w/Transport; Brillion 12' Packer; IH #14 5 Shank Spring Reset V-Ripper; 5 Shank V Ripper; Justus 2000 7' Rototiller. Used 400-15'; JD 400 Rotary Hoe.
INDUSTRIAL: Aps 730 3 Pt. Backhoe; Kelly 830 3 Pt. Backhoes; MF 2200 Dsl. Forklift, As Is; Cat 955 Ldr., As Is.
1978 Case 580C Dsl. L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS; Case 580 Diesel Loader w/Extendahoe; AC 715B L & B.; IH 300 Ldr. Backhoe; IH TD14, Angle Blade, $2,995; JD 350B Crawler Loader w/Winch (As Is); JD 450C Crawler Loader; JD 555 Crawler Loader; JD Winch And 4 In 1 Bucket For JD 450.
SKID LOADERS: NH L445 D Skid; NH L35; Bobcat 444; Bobcat 533 D Skid; Case 1845 Gas Skid Loader; Case 1845 D Skid; (85) Case 1845 B Dsl.; Case 1737 Skid Loader; Case 1730B Skid Loader.
LOADERS & BLADES: J.D 58, 145, 148, 158, 260, IH 2000; 2050; 2250 Loader; SOLD L; Case IH 990 Ldr., Like New; Ford 727 Loader; Ford 720 Loader; NI 504 Loader; Artsway HD loader for 4WD; AC 500 Loader for 185, etc.; AC Loader For D17; Ford Ldr. For 8000 Etc.; JD Fork Attachment; JD 8' Dozer Blade For 4430, Etc.; JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade; York 8' 3 Pt. Stone Rake.
LAWN & GARDEN: JD 950 w/Ldr.; JD 950D, Dual Hydraulics, JD 850 D w/Mower; JD (88) 750 MFWD; JD 332 Dsl.; Cub Cadet 582 w/Ldr And Mower; Satoh 550 w/3 Pt., Hefty F 27 HP Tractor w/3 Pt.; IH 184 LoBoy 3 Pt. With Mower And Blade; Cub 184 w/Woods Mower; Farmall Cub w/Mower; Cub 185 Lo-Boy w/Mower And Blade; Cub 154 Lo-Boy, With Creeper Trans.; 154 Lo-Boy; Cadet 782, 1650, 1100 And 1250; J.D. 400, 216, 214, 212; (New) Johnson Loader For Cub Loboy; Loader For JD 400; Snowblower For JD 300 Series; Kwikway Loader For Cub Loboy.
New Yanmar YFL 1000 Ldr.; New & Used York Rakes; Schutt 3PT Tree Digger.
ROTARY CUTTERS: JD 1508 Hydra Fold Mower, Nice; JD 1508 Wing Cutter; New IM 5' Rotary Cutter; Woods 9' Offset Mower.
SICKLE MOWERS: JD 350, 7 & 9 Ft.; NH 455 Pull Type Sickle Mower; NH 450 3 Pt. Sickle Mower.
MANURE SPREADERS: NI 354 Tandem Spreader; JD 660 Tandem Spreader; Martin V3300 Tandem Tank; Husky Tandem Axle Tank w/Injectors; NH 363 Flail; JD 54; NI 218 Tandem Axle.
New Killbree Bins & Running Gears New Killbree 475 Grain Cart
MISC: Glencoe 12' Soil Finisher; John Bean Roto Mist 100E Sprayer; John Blue 1,000 Gal. Tandem Axle Sprayer; 500 Gal Tandem Axle Sprayer; Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/Foot Controls; NI 45' PTO Elevator, NI 176 32' Elevator w/Motor & PTO; Rex 400 Gallon Sprayer; Farmhand 6' Snow Blower; JD Quick-Couplers; JD WF, 4WD, JD 42" Cast Wheels and Tires; I.H. Flat Top Fenders For 706-1466; I.H 66 Series Cabs; Year-Round Cab w/Air For IH 66 Series; Damaged IH 84 Series Cab, J.D. & I H Front & Rear Wts , JD 243 Corn Head w/ Adaptor Plate; New WFE For Ford 7700; Myers Snow Blade for IH 240.
Ford Cabover w/Rollback, $3,850 As Is
Muv-All 30' Hyd. Implement Trailer
J.D Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.
STRAW CHOPPERS: For J D. 4400, 6600, 6620, 7700; M F. 510.
MECHANICS SPECIALS: TRACTORS: 4020 Trl. F706 D., As Is; JD 3010 D., As Is

New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/Wagner Hyd. Loader w/Plow; Farmall Super AV w/Cultivators.
AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; New AC 6080; AC 6080 ROPS; AC 6060; AC 7030 Fender Tractor w/ Duals 20 Spd.; AC 7010 C.A.P.S., w/AC 470 Loader; AC 200; AC 200 D original; AC 220, real nice; AC 210 w/Cab; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.
(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 13006 w/Cab.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2290, C.A.P.S., 20.8x38 Radials; Case 2290, C.A.P.S.; Case 1690 910 w/Cab.

Tractors & Equip. Just Traded:
IH 1486 C.A.; IH 1486, C.A.; IH 1586, C.A. Duals; IH 986 ROPS; JD 4440, C.A.P.S.; JD 4430 C.A.P.S.; JD 4230 C.A.Q.R.; Case 2294 C.A.P.S., Like New; Oliver 1655 Dsl.; JD 4020 w/ Cab; AC 7020, C.A.; AC 7010 C.A.; AC 185; MF 2675 C.A., 24-Spd., Real Nice; IH 586 C.A., Real Nice; JD 300 Gas Loader Backhoe; IH 5088, C.A.; White 2-135, C.A.; NH 489 Haybine, Real Nice; Ford 8000 Dsl., As Is; Oliver 1855, MFWD; JD 7000 6R Conservation; IH 720 Chopper With 2R Corn Head; Case 1370 w/ Cab; IH 250A, Dsl. Industrial Loader; 6' Chisel Plow; Oliver 1650 Dsl.; IH 350 Dsl. w/Backhoe; MF 65 Gas; Bolens Dsl. w/3 Pt. Mower And Front Blade; JD 300 Loader Backhoe; AC 8070 C.A.P.S. w/Duals; Far-

FEBRUARY SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I.H. 1206 W.F.E.	$ 5,550
IH 1086 C.A.	$ 8,900
COMBINES	
JD 55 Square Back w/Cab, 12' Grain & 2R Corn	$ 1,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C.A. w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M.F. 510 Diesel w/Cab & Q.T. Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
MISC.	
Gehl 600 w/2R Corn Head	$ 1,500
JD 38 w/2R Corn Head	$ 1,000
NI 509 Haybine	$ 1,500

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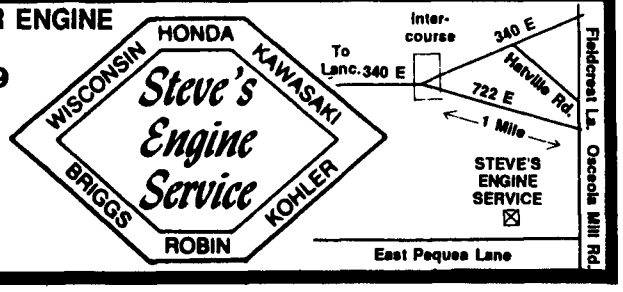

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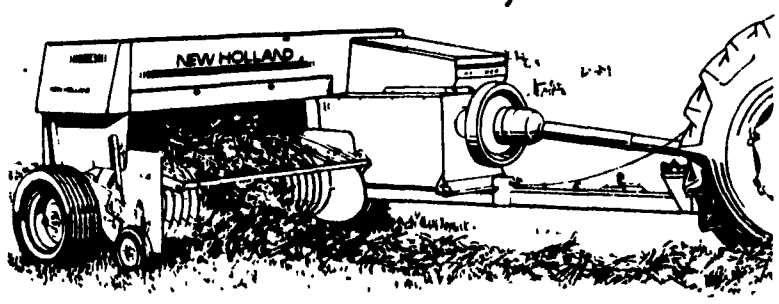

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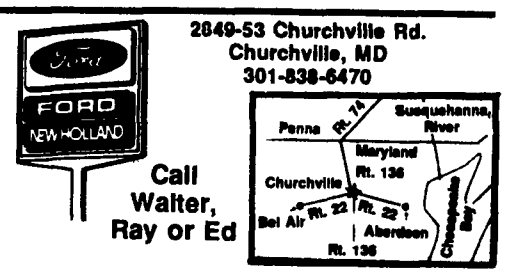

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Newark Valley
NY
607-642-3293

MOVE MOUNTAINS WITHOUT MOVING A FOOT.

Case Uni-Loader® skid steers not only out dig out lift, out carry and out load most others they also take a big load off your feet That's because speed direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages too self-leveling loaders simple external chain-tension adjustment, separate hydraulic and chain/sprocket oil systems reduce maintenance and downtime Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

Choose From These Models...
- 1818
- 1825
- 1835C
- 1845C

See us today for Uni-Loader® skid steers with convenient one-stop service and flexible financing programs

Special Prices On All Models Case-IH Skid Steer Loaders

ONE ONLY DEMO SPECIALS

1818 Demo	$ 6,000
1825 Demo	$ 8,700
1825 Demo	$ 9,000
1845C Demo	$17,000

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.
717-933-4114

case IH

USED EQUIPMENT

TRACTORS
- Case SC Tractor
- Case DC Tractor
- Case 2290, Cab, Air, Heat
- Case 995
- Case 430
- (2) Case 1030's
- 2500A Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 656 Gas
- Int. 1086 w/Cab, Air & Heat
- Int. 2500B w/Loader
- Agri Power 8000
- Farmall M w/Dunham Lehr Loader

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 499 Haybine, Like New
- (1) Hay Wagon
- Ford 618 Blower
- Hesston 620 12' Head

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Int. 234 Picker
- IH 844 4-Row Head

MISCELLANEOUS
- NH 36 ft. Elevator
- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- NI Blower
- Automatic Roller Mill
- Farmaster 150 Mixer
- Scavenger 1263 Manure Spreader
- Scavenger 1676 Manure Spreader
- NI 224 Spreader
- Gehl 350 Spreader
- Gehl 250 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Til Drill
- JD 8350 DD Grain Drill
- Int. 510 Grain Drill
- 8000 Lb.-Trailer—$1,200

PLANTERS
- JD 1240 6-Row Planter
- IH 4-Row Corn Planter
- Cole 4-Row Corn Planter

LOADERS
- Case 350 Crawler Loader w/4-in-1 Bucket
- Case 450 Dozer
- Case 1825 Rental
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- Owatanna Skid Loader—$1,500

TILLAGE
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- Int. 6500 11-Tooth Soil Saver
- Glencoe 9-Tooth Soil Saver
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- JD 210 Disk
- Kawanee 10 Ft. Disk
- Oliver 22' Disk
- Oliver Disk
- Oliver 3 Bot. Plow
- Used Cultipacker

case IH
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NEW IDEA

ZIMMERMAN'S FARM SERVICE
½ Mile West Off Rt. 501 On School Road,
Bethel, PA
Phone 717-933-4114

USED EQUIPMENT
1086 D, cab
826 D 3 pt., WFE
674D
560D
560 Gas
544D Hydro
460 Gas
IH 606 D, 3 pt.
JD 2020D
47 Loader
JD 3010 Gas
(1) IH 154 LoBoy w/ mowers
BN Tractor
F350 w/Ldr.
F300 Gas
(1) Farmall Cub w/Belly Mower and Equip.
Allis B w/Woods Belly Mower
Farmall M
Farmall Super H
PTO Hydraulic Roll Mill
NI 323 Corn Picker
6x32' Hydraulic Auger
8 Ton Easy Flow Bin Wagon
IH 540 Plow
IH 350 Disc
IH 10' Disc
JD 8200 14 Opener Drills
JD 4R 3 Pt. Cultivator
IH 540 Spreader, hyd. endgate
8x10 Tie No-til Drill
NI 214 Spreader
JD 2020 Dsl.

NEW EQUIPMENT
Amco Disk 10½'
Landall 7 Tooth Chisel
Woods Mowers
2 pt. & 3 pt. Conversion Kits
8 ton & 10 ton Demco Wagons
Danuser 12" Posthole Digger
Grimm Hay Tedders
3 Pt. Grader Blades
Cam Sprayers
Honda Engines
Glenco Soil Saver 7T w/ buster bar

SMITH FARM EQUIPMENT
Newport, Pa.
Perry County
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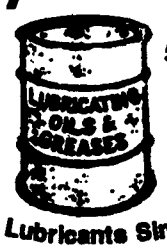
Larry L. Adair

(3) 5 Gal. Pail Purchase: Delivered Free In New Holland Area



55 Gal. Drums Delivered Free In A 50 Mi. Radius of York, PA

Quality Lubricants Since 1976

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- 55 Gal. Drums 15W40 — $178.60
- 55 Gal. Drum Tractor Fluid — $180.84

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Will Not Be At New Holland Sales Stables Til Further Notice

Hill 12' Refrigerated Produce Case, New 1985

2 Jamison Insulated Cold Storage Doors

David Brown 885, 62 HP Orchard Model, 540/1000 PTO, dual hydraulic outlets, adjustable front axle, 2800 hrs.

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Hesston 2R potato harvester, field ready $12,000

JD 7' snow plow or bulldozer blade, $1,500

Johnson Farms
(609) 451-3877

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John Deere Sales & Service
Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662

- 1979 ST 251 Steiger, very good condition
- 8N Ford tractor with implements
- 1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
- NI side delivery rake
- JD 8200 18 disc grain drill w/grass seed box
- JD 650 MFWD w/60" belly mower and loader
- AC 720 Forage Harvester, 2 R cornhead & 6' PU
- (2) JD 1209 mower conditioner
- 12 Ft. Bushhog Tandem Disk, wheel lift
- 2R Braco Potato Harvester w/PTO Drive
- JD 125 chuck wagon on 1065 running gear
- JD 4 RW Row Crop Cultivator
- IH 56 RR wide planter with dry fertilizer
- JD 8250 14 disc Grain Drill
- JD 400 Lawn & Garden Tractor w/60" Mower
- 1974 JD 4400 combine w/213 platform and 442 cornhead
- JD 1207 mower conditioner
- 1985 JD F930 front mount and 72" deck
- 1968 4020 JD w/Yr-round cab
- 1975 2030 JD w/roll guard and canopy
- 1968 930 Case Comfort King, good condition
- JD 3020, NF w/side mower
- NH 479 Haybine, 9'

Special Discounts On Parts In February

BADGER'S AGRI SERVICE, INC.

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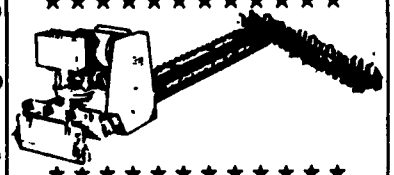
DO YOU MISS THOSE GOOD OLD DAYS, WHEN YOUR GOLIATH® UNLOADER WAS NEW???



CALL NOW AND SEE HOW AFFORDABLE IT IS TO HAVE YOUR UNLOADER REBUILT WITH STAHL MFG. PARTS.

* Winter discount now in effect for routine service calls.
* Digouts excluded.

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Not affiliated with A.O. Smith Harvestore Products, Inc.

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Simply the best value and the best in quality on the market today.

We would like to work with a few select dealers throughout Pennsylvania. Inquiries invited

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USED FARM & LAWN EQUIPMENT

- JD SR7 walk-behind reel mower, like new
- JD 36" Commercial walk behind mower
- JD R72 rider
- JD 208 tractor w/mower, like new
- JD 214 w/mower, like new
- JD 110 w/mower
- JD 317 tractor w/46" mower
- Mighty Mac Shredder for JD 318 tractor
- JD 37 snow throwers for JD 100 & 200 series tractors
- JD Weather Enclosure For JD 140 and 300 series tractors, like new
- JD 48, 3 pt. roto-tiller for 300 & 400 tractors
- 1 set front & rear bar tires for 750, 4 WD tractor, like new
- JD 272 3 pt. grooming mower
- JD 2150 tractor, excellent condition
- IH 3444 tractor w/loader & backhoe, good condition
- Henke 3 pt. chipper/shredder, like new, $3,500

New Tractors In Stock

(2) (3) JD 950, 4WD Tractors
(1) JD 1050, 4WD Tractor
(1) JD 2355, 4WD Tractor

Special Reduced Prices On Above Units In Stock

Nothing Runs Like a Deere®

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John Deere Consumer Products Equip.
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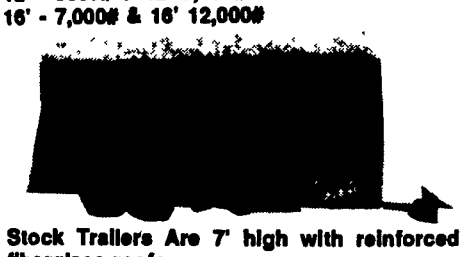
12' - 5000# & 12' 7,000#
16' - 7,000# & 16' 12,000#

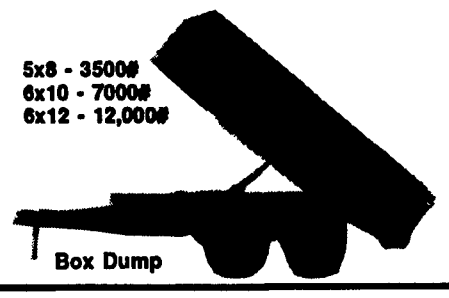


Stock Trailers Are 7' high with reinforced fiberglass roofs

STARTING AT $595

Car Dollie

5x8 - 3500#
6x10 - 7000#
6x12 - 12,000#



Box Dump

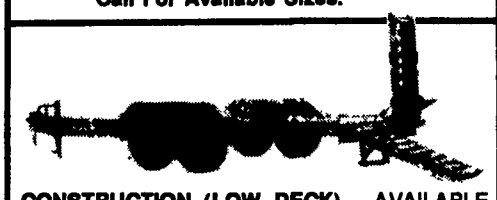
4'x8' Utility Trailers 1500 lb. G.V.W. 8" Tires

International Farm Equipment

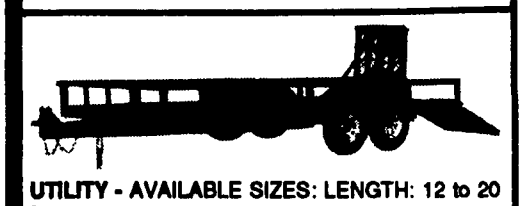
- 1 & 2 Bottom Plows
- Discs 4' - 8'
- Blades 5'-8'
- Box Blades 4'-8'
- Stone Rakes 4½ '-8'
- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-11'
- 4'-7½ ' Finish Mowers
- Bale Carriers
- Sickle Mowers
- Rototillers
- Log Splitters
- Truck Beds - 7' to 12'

Call For Available Sizes.

UTILITY (Tilt Model) - AVAILABLE SIZES: LENGTH: 8 to 12 feet, WIDTH: 60 to 76 inches, GVW: 3,500 lbs.



CONSTRUCTION (LOW DECK) - AVAILABLE SIZES: LENGTH 14'-20'; WIDTH 76"-81". GVW: 8,000-12,000 lbs.



UTILITY - AVAILABLE SIZES: LENGTH: 12 to 20 feet
WIDTH: 76 to 81 inches, GVW: 7,000-12,000 lbs.

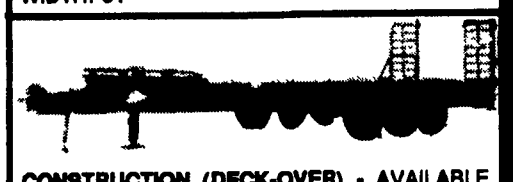
GOOSENECK TRAILERS - AVAILABLE SIZES: LENGTH: 20 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH: 8'.

Car Haulers Available.
FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES: LENGTH 14 to 18 feet, WIDTH: 76 to 81 inches, GVW: 8,000 lbs.,

Over 200 Trailers In Stock Starting At $495.00

50 Different Models Available

DEALERS WANTED
Financing Available



CONSTRUCTION (DECK-OVER) - AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH: 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles.

KUTZ FARM EQUIPMENT, INC.

Pine Grove, PA (717) 345-4882

FEEDER WAGONS IN 16', 21', 27' LENGTHS AVAILABLE WITH HOPPER, DOLLY WHEELS, OR SELF-LOCKING HEAD GATES

A Great Feature For Feeding Cattle In Meadows Or Feed Lots
Three Wagons Can Be Used For Feeding Round Bales, Square Bales, Silage & Etc.
Especially Where Ag Bags And Piles are Being Used
The Added Feature Of Having The Head Gates Makes It EAsy For Quick Vet Checks, Etc.
Also Available - Headlocks In Sections

For More Information and Prices Contact:

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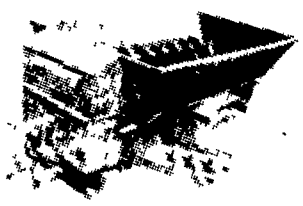
Are You Putting Your Dollars Where The Steel Is?

LUCKNOW TMR MIXER

Heavy Duty Primary Drive System w/ Heavy Duty 100 & 140 Standard Sized Chains, Designed For Easy Maintenance.



Standard Discharge Carries Approximately 18" Past Wheel Hydraulic Driven w/Double Unloading Auger.

The Most Durable And Heaviest Built Mixer Available Today

REBUILDING TMR MIXER WAGONS
For Pricing, Parts and Service
Call **YOUR FARM NEEDS, INC.**
Robert M. Vanderbosch - Robert J. Barber
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HANDLING EATON ELECTRONIC SCALES
PLATFORM SCALES
USED MIXERS ALSO AVAILABLE

Come See Our New Equipment Displays

Ford Credit

OPEN HOUSE

DISCOUNT DAYS!
Discount On In Stock Parts
February 26 thru March 2, 1990
Refreshments March 2, 10 AM to 3 PM

USED EQUIPMENT
1987 White 2-88 cab, air, radial tires
Ford 340B, tractor/loader, 1 yr. old, 126 hrs., like new
(2) Ford 800
MF 65 3 pt. remotes WFE (clean)
Case David Brown 995, good cond.
IH 350, nice condition
NH 256 rake
NH 269 Baler
NH 275 Baler
Hesston #10 Stak Hand, make offer
AC 2 Row Harvester
NH Super 717
Fox 2000 harvester w/1 & 2 row corn head and windrow pickup head
(2) 679 NH Spreaders
NH 362 tank spreader
IH 540 spreader, new sides
NH 499 haybine, good condition
Deutz Allis SM 70 disc, mower/conditioner
10' Colbey cultipacker
Howard 70", HD tiller
Arps 350 w/scarfires

All Company Incentives Honored!

(717) 243-2686

R & W EQUIPMENT
Formerly Paul Shover's Inc. Carlisle, PA

Ford FORD NEW HOLLAND

NEW AND USED IMPLEMENTS

PLOWS & TILLAGE
MF 345 Spring Reset 3 Pt. 3-16 Plow $2,500
MF 115 Coulter Chisel Plow $5,200
Landoll Field Cultivator $2,800
Sovema 3 pt. Rotary Tiller $1,075
MF 6 Row Cultivator $800
Noble 4 Row Cultivator $2,150
New Dunham 12' Cultipacker $1,725
Unverferth Field Cultivator $2,300
Yetter 15' Rotary Hoe $2,625

MISC. EQUIPMENT
Danuser 3 pt. Wood Spliter $780
Danuser 3 pt. Post Driver $1,200
Shaver 3 pt. Hyd. Post Driver $1,500
Knight 712 Manure Slinger Spreader $7,500
New Idea 214 Manure Spreader $1,300
E.Z. Trail 8 Ton Running Gear $1,150
New Idea 325 Corn Picker $4,500
Tye No Till Grain Drill $7,500
New 14' Belt Elevator $1,175
Holland Plastic Mulcher $1,500
E.Z. Trail 475 Bu. Grain Cart $6,400
Ber Vac 6' 3 pt. Snow Blower $1,900

ROTARY CUTTERS, BLADES & LOADERS
Woods 214 14' Rotary Cutter $3,800
Woods RM600 Rotary Cutter $1,650
Brady 840 Stalk Chopper $3,200
MF 220 5' Rotary Cutter $1,050
York 75 HP Rated 8' 3 pt. Blade. $1,075
York 100 HP Rated 8' 3 pt. Blade $1,275
Dunham 22 Front End Loader $3,350
Dunham 30 Front End Loader $2,800
Myers Front Mtd. Snow Blade $1,400

HAY EQUIPMENT
N.H. 489 Haybine $3,500
N.H. 495 Haybine $3,200
Vicon KM 321 Discbine $6,500
MF 585 Pull Type Hay Rake $2,350
MF 41 Sickle Bar Mower $2,250
J Bar 3 pt. 4 Wheel Rake $475
MF 124 Baler With Thrower $2,200
MF Forage Blower $1,900
J Bar 7' Disc Mower $2,500
Gehl 1710 Round Balers $5,500

USED TRACTORS
90 HP MF 399 2 WD $18,500
90 HP MF 399 4 WD $22,000
80 HP MF 398 2 WD $18,100
35 HP MF 1045 2 WD $8,650
26 HP MF 1030 2 WD $6,700
26 HP MF 1030 4 WD $8,000
31 HP MF 1035 2 WD $7,600
31 HP MF 1035 4 WD $8,900
MF 3165 Indust. Tractor/ Loader $6,800
Farmall M w/2R Picker $2,000
AC 7000 ..... $6,500
Ford 2000 w/ldr. $4,900
JD 900 Hi Clearance with Cultivator $8,500
Ferguson T020 ..... $1,900
Ford 9N $2,400
Kinsey 1644 Skid Steer Loader $15,900
JD 420 w/Loader $2,500
Case 1690 4WD $12,000
MF 285 ..... $7,900

USED COMBINES
1984 MF 860 Hydro V8 $23,500
1981 MF 860 Hydro V8 Four Wheel Drive $32,000
1981 MF 860 Hydro V8 Four Wheel Drive $25,000
1981 MF 860 Hydro V8 $24,000
1980 MF 750 Hydro $19,000
1979 MF 760 Hydro $17,500
1979 MF 750 Gear Drive $14,000
1977 MF 750 Gear Drive $12,000
1977 MF 760 Hydro V8 $16,000
1976 MF 510 Gear Drive $7,500
1975 MF 750 Gear Drive $4,000
1974 MF 760 Hydro V8 .. $7,500
1971 MF 410 Diesel $3,000
JD 6600 Gas $2,000
JD Q.A. 16' Flex Head $2,700
JD Q.A. 4 Row 30" Corn Head $3,200
JD Q.A. 4 Row 40" Corn Head $3,200
MF 9118 Flex Head $6,000

Annual
SPRING AUCTION
Two Days - March 19 & 20, 1990

MASSEY-FERGUSON

M.M. WEAVER & SONS, INC.
Leola, PA 17540 **(717) 656-2321**

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

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We Ship UPS Daily

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Or In Pennsylvania, Call Toll-Free

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Mon. Thru Fri. 7 AM To 5 PM **Sat. 7 AM Till Noon**

Brillion
TILLAGE EQUIPMENT

Harley
LANDSCAPE POWER RAKES

TRACTORS

JD 2940 80-HP Dsl., 16 Speed.....$16,900

JD 4030 80-HP Dsl., Quad Range.....$ 9,500

JD 3020 70-HP Dsl., Complete Overhaul.....$ 8,950

JD 3010 Tractor 55-HP Dsl. Syncro-Range.....$4,150

IHC 884 70-HP Dsl., Utility, T/A.....$11,500

IHC 350 40-HP Gas w/Plow, Blade .....$ 3,250

AC 200 Tractor 100-HP Diesel w/Cab.....$8,950

Preseason Savings Cash & Carry Prices

"Specials Of The Week"

JD 7000 6R 30 CORN PLANTER w/Dry Fert. Insect.	NEW HOLLAND 489 HAYBINE 9-Ft.	NEW HOLLAND TD50 DISK HARROW 14-Ft.	MASSEY FERGUSON 233 DISK HARROW 12-Ft.
Was $4,950	Was $4,150	Was $4,150	Was $3,950
Now **$4,455**	Now **$3,735**	Now **$3,735**	Now **$3,555**
NO TRADE	NO TRADE	NO TRADE	NO TRADE

CORN PLANTERS

JD 7000 6R30 Conservation w/Dry Fert., Insect.....$7,850

JD 7000 6R30 Conservation w/Liquid Fert., Insect.....$7,350

JD 7000 6R30 w/Dry Fert. Insect., Unit Coulters.....$6,650

White 5400 4R w/Coulter, Monitor....$750

HARVESTING EQUIP.

JD 5400 S-P Harvester w/Cab, 4-Whl. $31,500

NH 1880 S-P Harvester w/Cab, 3R30 .....$ 8,250

JD 3970 Harvester w/Elec. Controls..$11,500

JD 3960 Harvester w/Elec. Controls..$ 9,950

JD 3800 Harvester....$ 2,950

JD 35 Harvester w/1-Row, 5½ -Ft. Hay P-U .....$ 1,950

JD 16A Flail Chopper.....$ 1,950

JD 716 Forage Wagon, Roof w/1275 12-Ton Wagon.....$ 6,400

JD 716 Forage Wagon w/Roof.....$ 5,300

COMBINES

JD 7720 Titan II, Cab, Hydro, AHHC, 1455 Hours $56,900

JD 7720, Cab, Hydro, AHHC, Grain Loss Monitor.....$33,900

JD 4425, Cab, Variable Speed, AHHC, 850 Hrs.....$44,900

JD 6600 Sidehill, Cab, Hydro.....$17,500

JD 7700 Cab, Hydro, AHHC $12,500

JD 7700 Combine Variable-Speed Drive AHHC $10,500

MF 860, Cab, w/15-Ft. Flex, 6R30.....$43,500

MF 750, Cab w/6R30 .....$13,500

IHC 1460 Combine w/16-Ft. Flex, 6R30.....Coming In

Case IH 1660 Combine w/15-Ft. Flex, 6R30.....Coming In

TILLAGE EQUIP.

JD AW 12-Ft. Disc Harrow $950

Taylorway 10-Tooth Chisel w/Coulters.....$2,650

JD 1450 5B16 Semi-Mtd. Plow.....$1,250

JD 1450 Semi-Mt. Plow 5B16.....$1,850

JD 1600 3B16 Spring Reset Plow.....$3,450

MISC. EQUIP.

McKee 84" 3 Pt. Snow Blower.....$1,200

AC 4R30 Cultivator $1,250

Owatonna 330 Skid Loader $5,500

Century 500 Gal. Sprayer.....$2,850

JD FB-B 15x7 Grain Drill.....$1,650

NH 791 Manure Spreader w/Endgate.....$3,950

A PART OF PARADISE PARTS SPECIAL!

ON SALE THIS WEEK:
Genuine John Deere Hydraulic Cylinders
List Sale
TY8627 2x8 $58.51 $49.75
TY8628 2½ x8 $62.51 $53.15
TY8629 3x8 $70.00 $59.50
Where every part delivers it all

Enter the "A Part of Paradise" Sweepstakes & win a trip to Hawaii.

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

(Located S. Of Rts. 30 And 283 On PA 72)

LANDIS BROS.,INC.

JOHN DEERE

1 FARM EQUIPMENT

GUS FARM EQUIP. INC.
Route 616
Seven Valleys, PA
717-428-1967

COMBINES
MF 860 Combine w/15' flex & 1163 corn
MF 760
MF 510
MF 410
MF 5650 Demo w/Flex Head
MF 253 Demo

TRACTORS
IH 460D
JD 2010 Gas
IH 460 Utility, as is

MISCELLANEOUS
MF 126 Drum Mower
IHC 56 4 Row No Till Corn Planter
Hardi 300 Gal. 3 Point 40' Boom Sprayer
WT 5100 No Till Planter
OL Superior 17 Run Drill
WT 8 Row No Till, fold up Corn Planter
JD 780 Hay Bine Self Propelled, 10'
OL 575 Auto Reset Plow, 5x16
OL Superior 17 run drill
(1) IHC 56-4 row planter
WT, no-till corn planter, attachment kit, 4 row

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
FB 31, 4WD w/Loader
FB 37, 4WD w/Loader
598 5/6 Bot. Plow
5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder

GEHL-
HT 243 Tedder
FB 1540 Blower
FB 1560 Blower
FB 1580 Blower
MC 2170 Mower Cond.

BRILLION-
10 Ft. Grass Seeder
Deep-Til Implement
MDS-148 Pulvimulcher

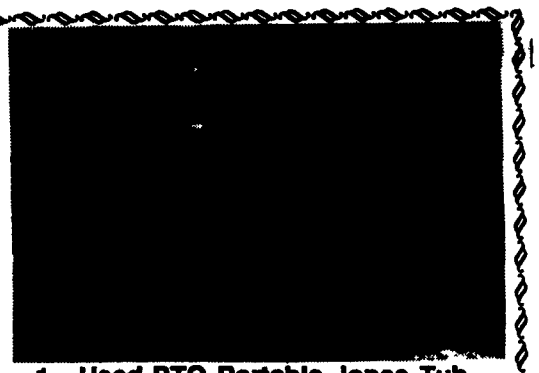
NEW IDEA

FARM EQUIPMENT
NEW IDEA-
3618 Spreader
3622 Spreader
3626 Spreader
3632 Spreader
406 Hydraulic Rake
484 Round Baler
5109 Mower Cond.
5209 Disc Mower Cond.
5407 Disc Mower

USED EQUIPMENT
NI 323 1-Row Corn-picker
NI 400 Rake
NI 526 Disk Mower
Gehl 4300 Skid Steer Loader
Allis 185 Diesel Tractor
Oliver 1550 Gas Tractor
Ford 9000 Diesel w/Cab

Discount Days Continue Thru Feb. 28th

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911



1 - Used PTO Portable Jones Tub Grinder, Good For Hay, Bark and Light Wood

Fultz Bros.
R.D. 1
Elliottsburg, Pa. 17024
717-438-3354

Ford TW15 4WD, Cab, Air, 1550 Hours
Ford 7710, Cab and Air
Ford 4610 8 Spd., 1100 Hours.
Ford 5600 4x4 w/Loader
Ford 4000, 8 Spd.
Ford 1320 2WD, AG Tires, 75 Hours
Ford 1210 4WD with QT Loader
Ford 801 Diesel, PS with Loader
Ford 601 Gas, PS with Loader
IH 500E Dozer with 6-Way Blade
Ford 6600 Dual Power
Ford 901 Gas, PS, WFE
MF 135, Gas, PS, Live PTO
Ford 1510 4x4 Loader and Hoe
Ford 1720 4x4 w/Loader
AC 5020 Turf Tires
Ford 535 Loader and Hoe
Ford 860 w/Blade
Ford 4000 QT Loader
Ford 3600, PS
JD 1020 Diesel
Ford 7700 4x4 w/Cab
Ford 555 B 4WD, TLB
JD 210 12' Disc
JD 346 Baler

KELLERS FARM MACHINERY
Quakertown, PA
215-536-4046

1- Used Power Unit 8- V71 325 HP Engine Radiator On Skid P.T.O. Runs Good.

Fultz Services
R.D. 1
Elliottsburg, Pa. 17024
717-438-3354

IH 1466 Tractor
IH 13 Tooth Chisel plow and Buster Bar
MF 7 bottom plow hyd. reset, onland hitch
28' McConnel Hyd. cart harrow
750 Massey Combine with 15' floating cutter bar and 6R corn head
1973 IH Dump Truck 14' alum. box
2 Gravity Wagons
300 Gal. Century Sprayer
Heavy Duty Kelly Loader
36' Mayrath Elevator
6R 400 Cyclo Corn Planter

Call 717-356-7871 between 8 AM and 1 PM

---

*-New This Week

Tractors:

JD 520, Mechanically Excellent	$2,500
Farmall 340, FH, Dual Hyd, TA, PS	$2,200
Farmall H	$1,200
Farmall M, Complete Restoration, New Rubber, Must See	$3,000
Ford 3000, w/Triumph Hydraul. Sickle Bar Mower	$4,500

Tillage

JD 2 Btm. Trailer Plow, 14" w/coulters	$300
(Ford) 2 BTM, 12", 3 Pt. Plow w/Coulters	$250
JD 4 BTM. 16", 3 Pt Plow	$450
JD 3 BTM SOLD 3 Pt Plow	$350
Brillion 9' Cultipacker w/Sprockets	$350
Brillion 6' Crowsfoot, Cultipacker	$200
Pitteburgh 9' Cultipacker w/Sprockets	$250
* JD 3 Btm. 16" w/coulters, excellent	$650
* AC 4 Btm, 16" Semi mount, like new	$1,400

Hay Equipment

NH 850 Round Baler	$3,900
NH 256 Rake, Dual SOLD Wheels	$1,500
NH 268 Baler with Thrower	$1,250
Pequea PTO Tedder, Excellent	$1,250
Grimm PTO Tedder, Very Good	$1,250
AC 444 Baler, Thrower, Very Good	$1,500
Owatonna 217 9' Haybine, Very Good	$1,300
JD 658 Rake, Hydraulic Lift	$750
Pequea T SOLD Ground Drive	$500
NH 478 7' SOLD ine, 200 Acres Total	$3,200
NH 315 Baler, 200 Acres Total	$3,500
JD 14T Baler, Needs Work, has parts	$350

Manure Spreaders

JD-N PTO Beaters	$550
NI 212 PTO, 3 Beater, 146 Bu., v. good	$950
NI 213, PTO, 1 Beater, Hyd. End Gate	$1,250

Miscellaneous

Thrower Wagon, Excellent	$1,200
Kasten 710, Gravity Wagon, Very Good	$750
NI 2 Beater Forage Wagon	$600
DB all steel flat bed grain wagon	$500
1979 GMC One To SOLD e Body	$3,500

Corn Planters

AC 600, 4 Row, No-Til, 30", Air Champ, Dry Fert.	$975
IH 400, Air, Conventional, 4 Row	$650

WHITE OAK FARMS
Southern York County
717-235-0687
Weekend Calls Welcome

Oliver 70 Gas, Complete With Engine Side Shields, As Received, Condition Unknown.
Come Look $750

1938 Unstyled B On Factory Rear Round Spokes, Looks & Runs Very Good, Fast Appreciating.
$2,900

Oliver Super 66, Gas, New Paint, Engine Side Shields, Runs Good, Good Tires, Nice Older Tractor. $2,250

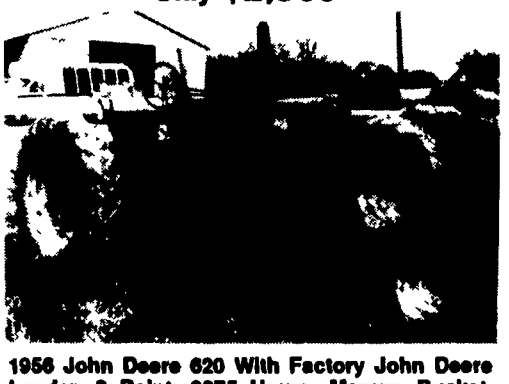
FOR SALE: JOHN DEERE 2 CYLINDER TRACTORS

(7) 830, (4) 730 diesel, (2) 730 gas, (2) 730 Hi Crop, (3) 630, (4) 530, 435, 430S, 430T, 430 W, (5) 820, (3) 720 diesel, 720 gas, 720 standard, 720 LP gas, (5) 620, 620 orchard, (2) 520, (2) 420 U, (2) 320 S, (2) 80, (2) 70, 70 Hi Crop, 60, (2) 60 Hi-Crop; (2) 50, 40, (4) R, (2) styled D, (2) unstyled D, GP, GM, (2) styled G, (3) unstyled G, A, (5) unstyled A, A High Crop, (2) AO, (3) B, (6) Unstyled B, (5) H, MT, (2) M, LA, (2) LI, Unstyled L, (3) L, 440 crawler, JD 430 crawler.

Large building full of pedal tractors, literature, dealer signs, toys, other memorabilia for all name brands.

Also Have Hundreds Of Salvage Tractors For Tractor Parts. Call Days Only At 717-866-2135 And Ask For Daryl!
VACATION IN PA- STOP IN & SEE US!

1954 John Deere 70 Gas With Adjustable Standard Front Axle, Runs Good, Rare Find.
Only $2,900



1956 John Deere 620 With Factory John Deere Loader, 3 Point, 2975 Hours, Manure Bucket, 13.6x38 Tires, Straight & Clean, Fair Paint.
$3,800 Complete Or
$1,350 For Loader Only

Ask For Lloyd At:

HOURS: Mon.-Fri. 7:30 To 5:00 Saturday 7:30 To Noon

WENGERS INC.
251 SOUTH RACE STREET, MYERSTOWN, PA 17067
717-866-2130 (Days) Or 717-866-7147 (After 5:30 P.M.)

6 Bou-Matic Arm Takeoffs
8 Westfalia Takeoffs
3" SS LowLine and Receiver group for double 4 Herringbone barn
8 Bou-Matic Pulsators
8 Bou-Matic Units
1 DeLaval 78 Vacuum Pump, 7½ HP Oil Reclaimer
1 Universal Vacuum Pump, 5 HP
Double 4 Herringbone Stalls
703-639-2262

IH 1066 good running tractor
Oliver 1850, diesel, w/good rubber
Long R9500 diesel w/Perkins engine
MF 178 diesel, good running tractor
MF 135 loader
MF 510 combine w/cab & air, 13' cut, late model
MF front end weights for late model tractor
Engine parts for 478 GMC diesel.
6 cyl. Hercules crank shafts
MF Tractor Parts Dismantling: 20, 30, 35, 40, 50, 65, 165, 175, 180, 1130, 1135
Jonas W. Nolt
403 Centerville Rd., Newville, PA 17241
717-776-6242 No Sunday Calls
No Out-Of-State Personal Checks

Cub Cadet
PTO Driven,
3 Pth, 48"
Roto-Tiller
$395

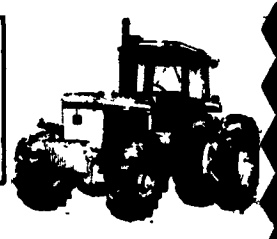
MANOR EQUIPMENT, INC.
Wheatfield Rd. R.D. 8
Sinking Spring, PA
215/678-0828

Air Blast Sprayer — Myers PTO 50 gal/minute with 48" Fan, 500 gal. stainless steel tank, can be adjusted for fruits or vegetables. Excellent condition.
18" "Ag Pack" Packing Line complete, feeder conveyor, washer, water eliminator, trash eliminator, 4 chain sizes, 25 Ft. 2-way belt, like new. Can size apples or tomatoes.
IH 56 Corn Planter, Four 36" rows, Fiberglass Fertilizer Boxes, "Gandy" Insecticide Boxes, lots of extra seed plates for sweet corn seed. Excellent condition.
Phone 609-561-2964 or 561-2035

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE



Tractors

JD 4850, MFWD, 42" rubber, PS, C&A
JD 4450 '87, 900 hrs., PS, C&A, like new
JD 4450 quad, 934 hrs., C&A, like new
JD 2350 w/MFWD & JD 245 loader
JD 4640 cab, air, quad
JD 4440 cab, air, power shift
JD 4240 quad, factory cab & air
JD 4040 factory cab & air, quad
JD 2640 w/reverser trans. & JD 146 loader
JD 2640 w/hi lo, cab, complete engine overhaul and 145 loader
JD 2240 w/hi lo, late style
JD 4430 quad w/year round cab, very nice
JD 4430 quad 2 post
JD 4230 quad, factory cab & air, 38" rubber
JD 2030 D w/reverser trans.
JD 4020 diesel, WF, synchro
JD 2020, gas w/146 loader
JD 950 diesel, 800 hrs. w/deck
IH 5488 C&A, 20" radials w/duals & 3 outlets
IH 5088, cab, air, 20" rubber, 3 hyd. outlet
IH 3088, '84 model, 1500 hrs.
IH 1486, red power, 2600 hrs.
IH 1486 factory cab & air, new TA, sharp
(2) IH 1086 fac. cab & air
IH 986, cab, air SOLD model
IH 186 hydro cab & air, rebuilt hydro

IH 686, German, 3PT, WF, '80 model
IH 686, NF, fast hitch
IH 1566 black strip, '75 model, factory C&A, new TA
IH 1466 black stripe 1976 model factory C&A
IH 1066 black stripe, '76 model, factory C&A, sharp
IH 1066, factory cab, very nice
IH 1066 fender tractor
IH 766 diesel, year-a-round cab w/air, 3PT, WF, original & sharp SOLD
IH 1026 hydro w/cab, rebuilt hydro.
IH 12 SOLD new TA
IH 85 SOLD WF, cab
IH 826, German diesel, WF, 3PT
IH 826, German diesel, WF, fast hitch
IH 756 SOLD F, 3PT, very nice, original
IH 806, WF, diesel
IH 706 diesel
IH 656 G, 3PT
Farmall 400G
Farmall 240, WF & fast hitch
Oliver 1655 diesel, WF
Yanmar 155D 4WD, 15HP, 56 original hrs., 3 Pt. & PTO

Ford 4000D loader, hoe w/3PT & shuttle trans.
JD 450C w/6 way blade

Uni Systems

NI 702 V-6 gas w/cab
NI 815, flex head
NI 711, 713 & 715 grain heads
NI 717 combine
NI 2, 3 & 4R heads wide or narrow
NI 727 husker

Combines

IH 1460, '79 model, very nice
MF 850 hydro
MF 550 diesel, hydro, air, very nice
JD 6600, diesel, air, 1976 model

Heads

MF 1143 4RN corn head
MF 13' grain head
MF 1859 20' flex
MF 1183 8RN
IH 863 6RN
IH 820, flex 13'
JD 443, 4RN, low profile
JD 443, 4RN
JD 343 3RN
JD 643, 6RN
JD hay pickup head, 5½'

Implements & Misc.

NH 1495 self-propelled haybine, 12' w/gas engine, cab & air
Owatonna 345 skid loader
Case 1845C skid loader, diesel, 700 hrs.
Case 1845 B skid loader, diesel
Case 1835 B skid loader, diesel
Cabs for IH 656 thru 1466
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Complete rebuilt M&W Turbo w/kit for IH 856
Wilrich 9 Shank Chisel w/Front Cutter Blades
JD 1610 pull type spring tooth chisel
11 shank 3PT mtd. DMI chisel
NH 519 spreader w/end gate
JD 8' KBA disk

Pull Type Pickers

Nice JD 300 Husker w/3RN or 2RW Head
NI 325 2RN Picker w/Super Sheller

Used Parts

IH 504 Utility
IH 856 Diesel
IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D & 701 G
JD 4020 dsl., powershift
JD 3020 G
NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
IH Dual PTO Units
IH 826 Diesel

Have Part Number Ready — We Ship U.P.S.

Box 191 New Providence, PA 17560
Business Ph. 717-786-1606
Mon.-Fri. 8-6, Sat. 8-4

USED EQUIPMENT

FORD NEW HOLLAND

TRACTORS
IH Cub w/Front Blade, 1 Bot. Plow & Center Mtd. Mower
Case 350 w/6-Way Blade
Ford 8N Tractor

SKID LOADERS
Bobcat 743 w/1 Bucket

GRINDER MIXERS
IH 1250 Grinder Mixer
NH 357

HAY TOOLS
NH 275 Baler w/Thrower
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower
Grimm Ground Drive Tedder

FORAGE
NH No. 23 Blower
NH 30 Blower
NH 718 2-Row Forage Harvester
Hesston 7020 w/2 Heads

SPREADERS
NH 518 w/Hydraulic Endgate
NH 519 w/Hydraulic Endgate
NH 679 Single Beater w/ Hyd. Endgate
NI 214 Single Btr. Hyd. Endgate

SPRAYERS
Welsh 3 Point

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

TILLAGE & PLANTING
IH 455 4 row planter
IH 400 4 Row Planter
Oliver Drag Disk

LAWN & GARDEN
Cub Cadet 102 w/38" Mower
Ford LT11 Lawn Tractor
Simplicity 4208 Lawn Tractor w/Mower
Simplicity 4212 Lawn Tractor w/Mower

NORMAN D. CLARK & SON
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Located 14 Miles South of Port Royal on Rt. 75

USED EQUIPMENT SALE
FINCH SERVICES, HANOVER, INC.
717-632-2345

TRACTORS
JD 4250 MFWD, PS, SGB
JD 4250 MFWD, PS, SGB
JD 2440 w/146 Ldr.
JD 2240
IH 300

COMBINES

JD 6620 SH	13' Quicktach
JD 6620 SH	JD 643
JD 6600 LL	JD 643
JD 4400 D	JD 643
JD 215 Flex	JD 444
JD 215 Flex	JD 213 Rigid
JD 216 Flex	

TILLAGE
Brillion 14' SOLD w/Transport
Brillion 16' Cultpk w/Transport
Dunham 10' Cultpk
JD 925 10' Roller Harrow
JD 950 12' Roller Harrow
Glenco 13' Cultv. w/Buster Bar
Brillion STS101 Spr. Tooth Harrow
Brady 12' Chisel Plow
IH 5 bottom semi-mount plow
Oliver 3 pt. 3 btm. Plow
Massey Harris 1 Btm. Plow

2 Row 3 Pt. Cultv.	JD KBA Disk
2 Row 3 Pt. Cultv.	MF 12' Disk
JD Killefer Disk	IH 8' Disk
JD RWA Disk	IH 8' Disk
JD KBA Disk	IH 8' Disk

MISC.
NH 555 Skid Steer
JD 300 Husker
BC 165 Bu. Gravity Box
Nestendorf Loader For JD 1530, 2020, 2030, 2040, 2240

PLANTERS
JD 7000 Cons. Lq. Frt. 6R
JD 7000 Cons. Lq. Frt. 6R
JD 7000 SOLD Dry Frt. 6R
JD 1440 4R
AC 500 Cons. 4R
IH 2R

BALERS

JD 347	JD 224T w/ejt.
JD 346 w/ejt.	JD 224T w/ejt.
JD 346 w/ejt.	JD 24T w/ejt.
JD 336 w/ejt.	JD 24T
JD 336 w/ejt.	JD 14T w/ejt.
JD 336 w/ejt.	NH 268 baler

HAYBINES

JD 1209	NH 489
JD 1219	NH 495
JD 1219	MF 81

CHUCK WAGONS

JD 115	IH 120
IH 120	IH 120

HARVESTER

NH 897	NH 3R Head
NH 7' Pickup	JD 1 Row Head
NH 2R Head	JD 2 Row Head

MOWERS
Woods M72
Woods M72
Woods SOLD 0 Offset
Woods 5' pull type
Covington 5'
Brady 2 Row Stalk Shrd.
JD 27 Flail Shrd.

GRAIN DRILLS
JD 8300 18x7 JD FBA 15x7
JD FBB 13x7

LARGEST PARTS INVENTORY IN SOUTHERN PA
NEXT DAY AIR AND UPS SERVICE

KUBOTA · JOHN DEERE · GRAVELY · WOODS · Brillion

WISCONSIN HEAVY DUTY ENGINES

Wisconsin Replacement Engines

SPECIAL

N.H. Baler Replacement Engines

SPECIAL

TJD.....Prices Starting At **$1,195**
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Wisc.-Robin Special

3.5 HP WI-145 Recoil	**$195.00**
5 HP WI-185 Recoil	**$229.95 ~~$285.00~~**
7.5 HP WI-280 Recoil	**$380.00**
11 HP WI-390 Recoil	**$435.00**
11 HP WI-390 Electric	**$498.00**

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Welders, 150-225 Amps
SPECIAL ON WELDERS -

Authorized Service Center
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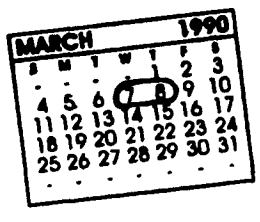
FISHER ENGINE SERVICE

3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729
HOURS: Mon.-Fri. 7 AM - 5 PM; Sat. 8 AM - 11 AM

USED EQUIPMENT

Stock #	
	TRACTORS & BACKHOES
	IH 574 Tractor, Diesel w/Front End Loader
UA0083	Ford 555 Tractor-Loader-Backhoe, No Cab
	Case 780 Tractor-Loader-Backhoe w/Cab
	HAY EQUIPMENT
UB0288	NH 1495 SP Haybine, Gas, Hydrostatic Drive w/ Cab and Air
	NH 1495 SP Haybine, Perkins Diesel, Hydrostatic Drive, w/Cab, Air and New Rolls
UB0283	NH 489 Haybine
UB0286	NH 479 Haybine
UB0278	NH 479 Haybine
UB0287	NH 326 Baler with 1/4 Turn Chute
UB0284	Hesston 5600 Round Baler
UB0282	NH 1010 Automatic Bale Wagon
UB0290	Fahr KH40 Hay Tedder, 17 Ft.
	FORAGE EQUIPMENT
	NH 890 Forage Harvester
UB0213	NH 890 N-2 2-Row 30" Cornhead
UB0214	NH 880W Hay Pickup Head
UB0222	NH 27 Forage Harvester
UB0274	IH 56 Forage Harvester
	MANURE SPREADERS
UC0062	NI 245 (375 Bu.) Manure Spreader w/Hyd. Endgate
UC0047	NH 667 (220 Bu.) R.H. Tank Spreader
UC0077	NI 218 (300 Bu.) Manure Spreader w/Top Beater and End Gate
	EQUIPMENT COMING IN...
	NH 1496 SP Haybine (215 Hrs.), Like New w/Cab, Air, 12 Ft. Rolareel Header and Hyd. Guard Angle Kit
	NH 892 Harvester w/Metalert II
	NH 307 Manure Spreader w/Fishbowl Sides
	NH 667 L.H. Manure Spreader



OPEN HOUSE

Wednesday & Thursday, March 7 & 8

Savings On New & Used Equipment

SHARTLESVILLE FARM SERVICE

R.D. 1, Box 1392
Hamburg, PA 19526
Phone: (215) 488-1025

2 Big Days

SHARTLESVILLE FARM SERVICE OPEN HOUSE

Fun For All!

WED. & THURS., MARCH 7 & 8

FORD TRACTOR SPECIALS

FORD 1210 TRACTOR
16 HP, FWD, 10x2 Transmission w/ Turf Tires.

Open House Special	$6,245
Less Cash Discount	- 320
	$5,925

ONE ONLY!

FORD 1310 TRACTOR
19 HP, FWD, Live PTO, 12x4 Sync. Transmission, Manual Shuttle, Power Steering, Ag Tires.

Open House Special	$8,095
Less Cash Discount	- 400
	$7,695

ONE ONLY!

FORD 1710 TRACTOR
26 HP, Power Steering, Ag Tires.

Open House Special	$7,495
Less Cash Discount	- 375
	$7,120

ONE ONLY!

FORD 1320 TRACTOR

20 HP, 2-Wheel Drive, 9x3 Transmission, Turf Tires.

Open House Special	$7,495
Less Cash Discount	- 350
	$7,145

FORD 2120 TRACTOR

40 HP, 12x4 Transmission, FWD, Power Steering, Turf Tires.

Open House Special	$13,295
Less Cash Discount	- 595
	$12,700

FORD 4610 SU TRACTOR

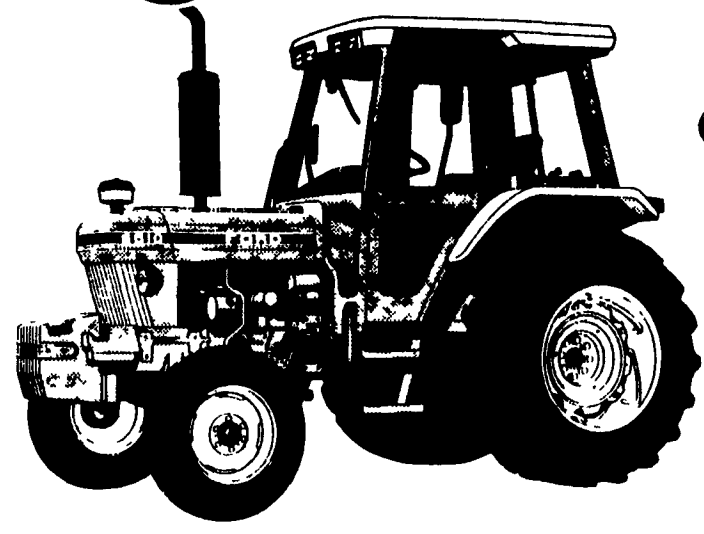
52 PTO HP, 8x4 Sync. Transmission, 16.9x24 Rear Tires.

Open House Special	$14,395
Less Cash Discount	- 700
	$13,695

FORD 6610 TRACTOR

Demo. 163 Hours, 72 HP, 16x8 Sync. Transmission, 18.4x34 Rear Tires, Front & Rear Weights, 2 Remote Valves, No Cab.

Open House Special	$21,995
Less Cash Discount	- 1,200
	$20,795



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R.D. 1, Box 1392
Hamburg, PA 19526

Phone: (215) 488-1025

2 Bit Days

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Fun For All!

WEDNESDAY & THURSDAY MARCH 7 & 8

★ **FREE LUNCH** ★
11:00 AM to 1:30 PM

10% DISCOUNT ON PARTS

Plus All Items In Store (Except Items Advertised With Prices And Whole Goods)

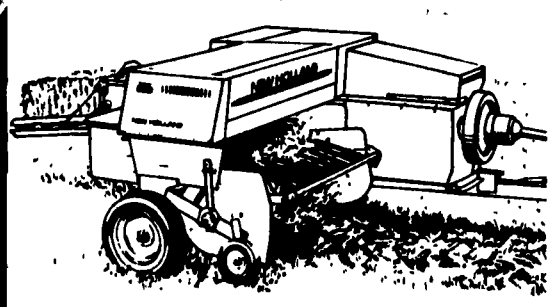
OR...

7% DISCOUNT IF PURCHASED ON FARM PLAN

NEW HOLLAND BALER TWINE
9,000 Ft.
7,200 Ft. **$19.95**

Prices In This Ad Good From Feb. 24th Thru March 17th

OPEN HOUSE SPECIALS ON NEW HOLLAND EQUIPMENT



NH 311 BALER
With 3PT PTO, SS Pickup, #70 Bale Thrower w/Hyd. Drive, Hyd. Directional Pkg.

Open House Special	$9,495
Less Cash Disc.	- 500
	$8,995

NH 316 BALER
With #70 Bale Thrower w/Hyd. Drive, and Hyd. Directional Pkg.

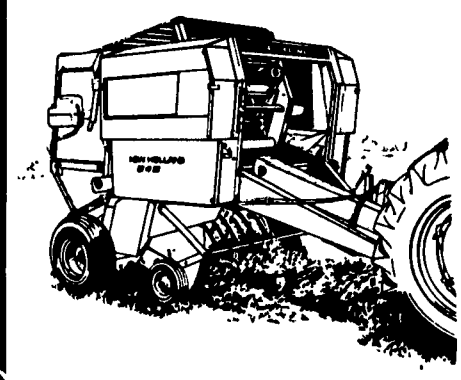
Open House Special	$10,725
Less Cash Disc.	- 525
	$10,200

NH 316 BALER
With #75 Bale Kicker w/Electric Controls.

Open House Special	$11,145
Less Cash Disc.	- 550
	$10,595

NH 326 BALER
With Spring Tension, #70 Baler Thrower, Hyd. Drive and Hyd. Directional Pkg.

Open House Special	$12,075
Less Cash Disc.	- 575
	$11,500

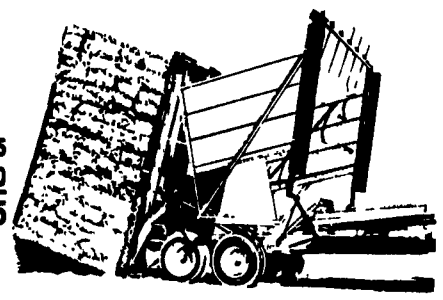


NH 848 ROUND BALER
With Hyd. Control Tie, Pickup Wheel, Bale Ejector, and Reverse Drive Bundle.

Open House Special	$9,350
Less Cash Disc.	- 455
	$8,895

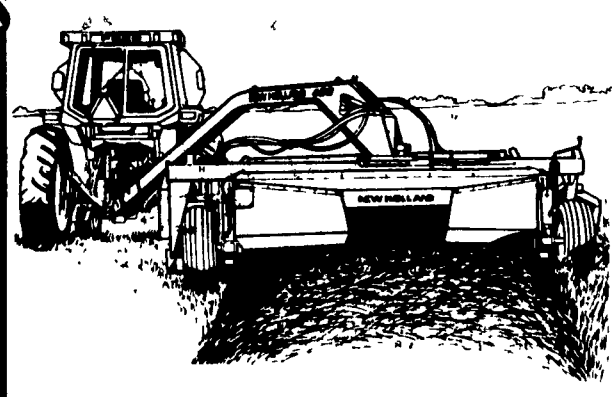
NH 630 ROUND BALER
Belt Type

Open House Special	$8,875
Less Cash Disc.	- 400
	$8,475



NH 1037 BALE WAGON
With Remote Controls, Tier Counter and Side Hill Hauling Kit.

Open House Special	$20,150
Less Cash Disc.	- 900
	$19,250



NH 499 HYDRA SWING HAYBINE
With 12 Ft. Rolareel Header and Hyd. Guard Angle Kit.

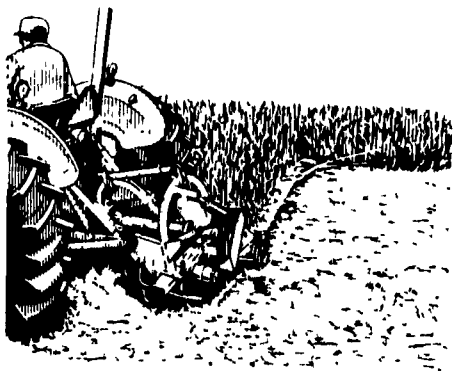
Open House Special	$14,695
Less Cash Disc.	- 700
	$13,995

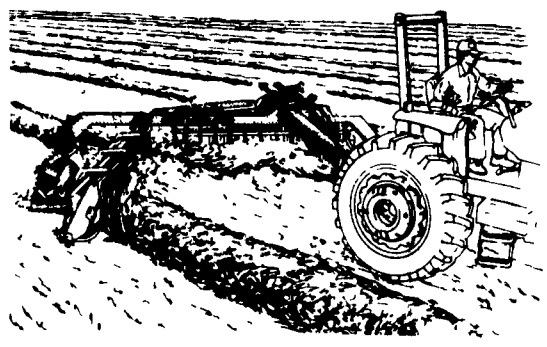
NH 489 HAYBINE
9 Ft.

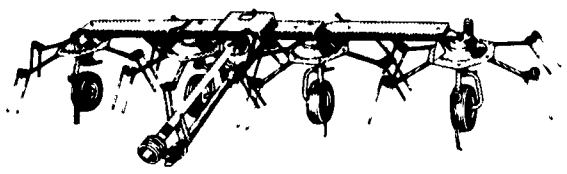
Open House Special	$8,595
Less Cash Disc.	- 400
	$8,195

NH 452 DISC MOWER
6 Ft., 7 In., 3 Pt. With 5 Discs.

Open House Special	$3,725
Less Cash Disc.	- 170
	$3,555







NH 156 TEDDER
2 Rotor, 10 Ft., 2 In. Pull Type.

Open House Special	$1,625
Less Cash Disc.	- 75
	$1,550

NH 451 SICKLE BAR MOWER
With 7 Ft. Bar

Open House Special	$2,650
Less Cash Disc.	- 100
	$2,550

NH 216 UNITIZED RAKE
With Front & Rear Gauge Wheel Kit.

Open House Special	$13,300
Less Cash Disc.	- 1,100
	$12,200

NH 256 RAKE
With Hitch and Jack.

Open House Special	$2,760
Less Cash Disc.	- 125
	$2,635

NH 162 TEDDER
4 Rotor, 17 Ft., Pull Type.

Open House Special	$2,995
Less Cash Disc.	- 195
	$2,800

OTHER NEW HOLLAND NEW EQUIPMENT IN STOCK...

1499 S.P. Haybine	790, 900 Forage Harvesters
492 Haybine	355 Grinder Mixer
144 Windrower	304 Manure Spreader
575 Baler	514, 520 & 680 Manure Spreaders
570 Baler	L555 Deluxe Skid Steer Loader
72 Bale Thrower	258 Rakes

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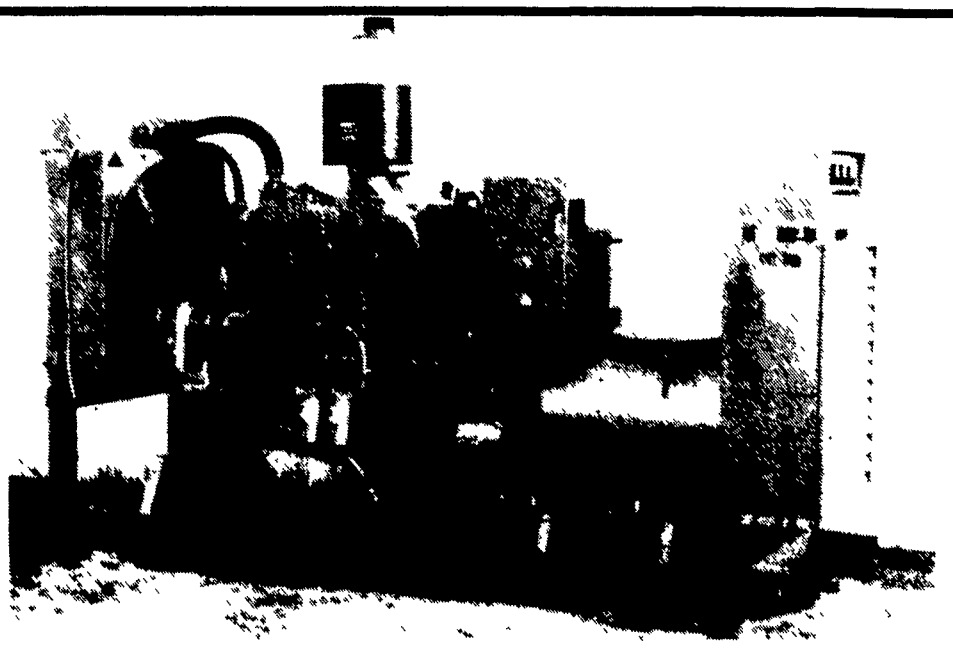
Hamburg, PA 19526

Phone: (215) 488-1025



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Radiator mounted on vibration dampeners • Electric Starting System • Battery Charger • Delco Maintenance-free Battery • Dry Type Air Cleaner • Exhaust Muffler

BASE

Engine—generator direct connected, and mounted on common steel skid suitable for lifting.

GENERATOR

Brushless • Main-line Circuit Breaker.

CONTROL PANEL

Mounted on generator, with vibration dampeners, full instrumentation, automatic shutdown for high water temperature, low oil pressure, overspeed, overcrank.

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Annual Winter Reconditioning Program

10% Off Parts And Labor For New Holland Balers And Haybines At Our Shop.

Program Good Through March 1990

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Ford 4600 w/Cab
Case 586 Forklift
Cat D6 Dozer w/Pan
M SOLD
Satoh Beaver Mower/Blade
AC 190
J SOLD
Ford 34 SOLD dr.
Ford 8N

TRACTOR LOADER BACKHOE

(SOLD 480B LB
Case D 580B TLB
(2) JCB 1550, 4WD
NH 455
AC 540B
AC Crawler Loader
Ford 340B Loader
MF 40 Loader w/Bucket

SPREADERS

(2) NH 519
NI 220
NH 307
NH 371
NH 519
IH 575

MOWERS

Woods LM59
Kuhn SOLD ower
Kubota Finishing Mower
Triumph Hydro Clipper

MOWER CONDITIONERS

(3) NH 495 12' Haybine
NH SOLD bine
NI 299
NH 499
JD 480
JD 480 Haybine

MISCELLANEOUS

Vermeer TS30 Tree Digger
NH #8 Wagons
Badger 716 Forage Box
Homemade Trailer
Hess SOLD tacker
NH 358 Grinder Mixer
Ford F600 Truck w/Dump
1965 SOLD 600 Truck w/ Dump Bed
Brillion Cultimulcher

RAKES

NH 256 Rake
DA KH 500
NH 258

PLANTERS

(2) DA385
AC 333 No-Til

FORAGE EQUIPMENT

NH 770 w/822 C.H.
Hesston Side Dump
1895 Harvester
NI SOLD
IH Harvester 986 w/Cab
NH SOLD ower
Gravity B SOLD Only)

LAWN & GARDEN

Ford Lawn & Garden w/ Mower
Cub Low Boy 154
Kubota 7100 w/Mower
AC 811 w/Mower
IH 140 w/Mower

BALERS

NH 320 Baler w/Thrower
NH 310
(1) NH 276 Thrower 70
NH 326 w/70 Thrower
NH 276 w/Thrower
NH 311 w/Motor
NH 315 w/70 Thrower
JD 347 w/Kicker
NH 90 Bale Handler

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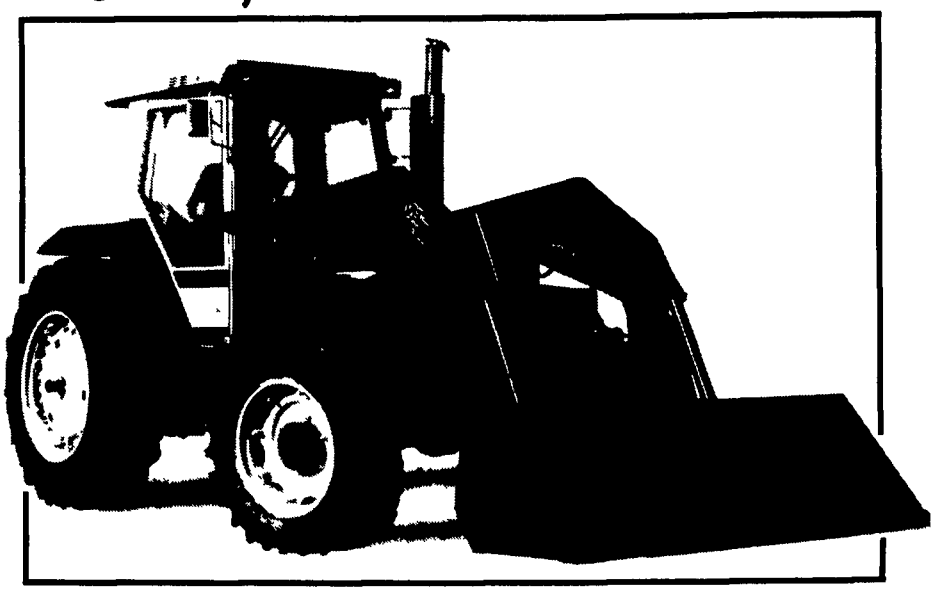

MASSEY-FERGUSON NEW EQUIPMENT

- MF 1010 Tractor
- MF 1020 Tractor
- MF 1030 Tractor
- MF 1045 Tractor

CALL US FOR A DEMONSTRATION OF A NEW M-F TRACTOR!

- MF 231 Tractor
- MF 240 Tractor
- MF 283 Tractor
- MF 383 Tractor
- MF 390T Tractor, Demo
- MF #5 Large Baler

Loaders, Rear Blades & Mowers Available For All Units Listed Above

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- AC Tractor, Loader, Backhoe
- MF 1010 Tractor w/Mower
- MF 245 Tractor w/Woods Mower
- MF 11 Loader
- MF 40B Tractor w/Loader, Cab
- MF 50C Tractor w/Loader, Cab
- MF 50 Tractor
- Ford 2600 w/Backhoe Attachment
- MF 410 Combine
- MF 510 Combine
- JD 350 4 Bottom, Hyd. Reset Plow
- MF 88 4 Bottom Plow
- NH 442 Disc Mower
- MF 12 Baler w/Thrower
- JD Grain Drill
- NH 8 Crop Carrier
- 9 Ft. Snow Plow For Tractor
- 6 Ft. Snow Plow For Tractor
- Sweepstar Broom For Skid Loader

CHECK OUR PRICES BEFORE YOU BUY!!

Will be offered for sale on March 1st at Steve & Nathan Kauffman's Sale, Sessna, Bedford Co., Pa.

JD 4030 w/SG Cab, Air, Heat, good rubber & paint, with or w/o JD 148 loader, 8' bucket, joy stick inside cab controls. Both in very good condition Can Deliver

Bedford Co.

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Ford 8700, cab & air, dual power, weights
Ford 7710, 4WD, cab & air, 300 hrs.
Ford 5000D, 8 spd., w/load monitor, 1 owner
Ford 3000, gas, 8 spd., PS, 2,600 original hrs.
Ford 860, 5 spd., PS, 3 pt. live PTO, excellent
Ford 850 w/loader, 5 spd., 3 pt., nice
Ford 8N, excellent condition
Ford 8N, good condition
Ford 776 loader w/brackets, like new
JD 950 10' roller harrow
JD 158 loader w/valve & brackets
JD 660 rake w/dolly whl.

Burkholder Bros.
Lebanon, PA
717-272-2352 717-949-2123

Norm Shores & Son Tractor

Towanda, PA

717-265-9014

Delivery Available

USED TRACTORS

Ford TW20, Cab, air, 4WD, 3 remotes, excel. cond.
Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford 9700 w/ROPS, dual power and weights, very nice
Ford 7710 4 WD, fender tractor, 1700 hours, excellent, non cab
Ford 7710 4 WD, Cab, air, weights, fully equipped, 1230 hrs., excellent (SOLD)
Ford 7710 4WD, cab, air, 900 hours, w/Ford 777F loader, like new
Ford 7710, 2 WD, cab, air, fully equipped, 1100 hrs., with Ford 777 QT loader, excellent
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford TW30 cab and air, 20.8x38 tires w/duals, front and rear weights, 3 remotes, excellent condition
Ford TW30, cab, air, 4WD, 20.8x38 tires, dual power, very nice
Ford TW20 cab, w/heat, 20.8x38 tires, radials, front and rear weights, very nice
Ford 8210 cab, air, 2WD, fully equipped, 500 hrs., like new, (95 hp)
Ford 8210, cab, air, 4WD, fully equipped, 516 hrs., like new (95 hp)
Ford 6610 4WD, 2 pumps, 2 remotes, very good condition
Ford 6600 flat deck, dual power, 38" tires, very nice

White 2-105 4WD, Cab and Air, 2300 hours, excellent
White 2-105 2WD, cab, air, weights, orig. and very nice
White 2-135 4WD, cab, air, digital, 3 remotes, 1600 hours, excellent
Ford 6600 factory cab, dual power, dual remotes, clean and original
Ford 5610, 4WD, 2 remotes, 2 pumps, syncro-mesh, very nice
Ford 5000 1970 Diesel, 8 spd., good condition
Ford 4610, 4 WD, 2 remotes, 2 pumps, 1690 hrs., w/Ford QT loader, excellent
Ford 5000 Gas, 8 spd., good cond.
Ford 4000 Gas 8 spd. PS, good cond.
Ford 601 Gas 4 spd. Power steering, original
JD 4440, 1980 20x38 tires, weights, 3300 hours, QR, very nice
JD 4430 cab, air, quad, very clean and orig.
JD 4010 dsl, WF, front and rear weights, rebuilt motor, excellent cond. (SOLD)
JD 3010 Gas, WF, good cond.
Oliver 770 gas, WF, one of the last, one of a kind
IH 1086, cab, air, 20x38 radials, 1981 model, digital, western interior, 2600 hours, very nice
IH 884D 4WD, 2 valves, 2 PTOs, TA, front weights, 1600 hrs., excellent

USED TILLAGE

White 5400, 6R planter, dry fert., monitor, no-til, disc openers, excellent
White 543 4R Planter, double disk openers, insecticide boxes, excellent
Case 7 Tooth, 3 pt. Chisel adjustable gauge wheels, new paint and shovels
Ford 151, 4x18 Auto Reset Plow, w/coulters, (White 508)
IH 370 11' Disk, excellent
JD 220 20' centerfold disc, black gang, 20" blades, excellent
Glenco 12' field cultivator, 3 pt., w/gauge wheels
Oliver 4x16 cushion trip semi-mount plow, good cond.
JD FBB 16x7 Grain Drill, very nice
White Oliver 548 5x16 auto reset plow w/coulters, excellent
Oliver 252 12' finishing disc, very nice
IH 700 4x16 auto reset, hyd. hitch, gauge wheels and cover boards
JD 350 4x16 Hyd. Reset Plow very nice cond.
JD 5x16 spring trip, semi mount plow
Ford 101 3x16 3 pt. spring trip plow, excel.

USED FORAGE EQUIPMENT

NH 892 w/3 RN auger base pickup, SOLD controls, metal alert, very good cond.
Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN corn head
JD 3960, 2 RN, 7' pickup, elect. controls, nice
Gehl CB400 w/1R and pickup good condition
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, excellent
Gehl CB1000 TR 3038 Corn, HA 1000 pickup, electric controls excellent

USED HAY EQUIPMENT

NH 256 Rake w/rubber teeth
NH 256 Rake with dolly wheel
NH 258 Rake w/rubber teeth
NH 310 w/#70 Thrower, very nice
NH 848 Round Baler, 2 yr. old, excellent
NH 489 Haybine, very nice
NH 495 12' haybine, good condition
NH 479 Haybine
NH 499 12' hydro swing, excellent
JD 1209 Haybine late model
JD 640 rake w/dolly wheel
NH 847 round baler, excellent

USED HARVESTER HEADS

NH 880W Hay Head
NH 890 2 RW Corn
Gehl 2R Snapper head
JD 3RN corn head
JD 2RW w/clutch
JD 2RN without clutch
NH 770W hay head
NH 717 2RN corn, excellent
Gehl 2 RN corn head
Gehl HA 900 hay pickup
JD 7' Hay pickup w/wheels

CONSTRUCTION EQUIPMENT

JD 555 A Loader, crawler loader w/ripper, ROPS, Excel.
Oliver OC6 crawler dozer w/PTO, very nice

MISCELLANEOUS

Ford 776 B loader fits 7700 or 7710
Oliver self-propelled combine with hume reel, excellent

PICKERS

NI 323, 1R
JD 300 w/2RW or 2RN, very nice

HANDLE IT BY POWER

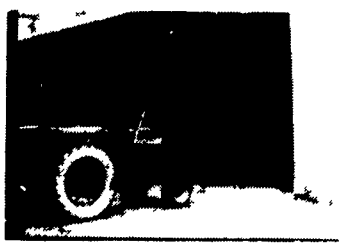
HAY & STRAW EQUIP. - FIELD READY

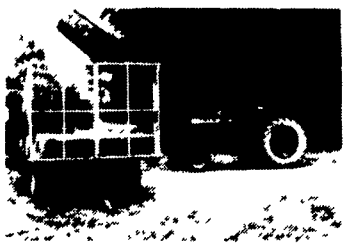
N.H. 320 Baler, Total Rebuild. S.S., Hyd. Tension, Flotation, H.D. P.T.O. - $5,700.00

Farm Hand 8 Bale Accumulator w/Hyd. Pump (On Baler) - $2,500.00.

Farmhand 8 Bale Handling Fork $850.00

Farmall Hydro 656 gas - total rebuild & paint $7,200.00





Great Bend Hi-Master 900 Loader 16' Lift, 3 Valves $2,400.00

I.H. 225 S.P. Haybine. Total Rebuild, paint $2,600.00

N.H. 258 rake, rubber teeth $1,300.00

6 wagons, all steel 21'. steel rack open 1 side for machine loading. 8T gear, adj. T., 8" Rims $1,450.00

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Case 2094, Cab, Air, 2WD, 1500 Hrs.- $22,250
Case IH 385, 4WD, 2200 Loader, 265 Hours
Case IH 245, 2WD, w/72" Mower, Low Hours
IH Farmall "C"
Int. F12 w/Cult., $450 - Runs
IH 444 Gas, Utility- $4,250
Int. 154 Low Boy
(2) 184 Low Boys w/59 Woods Mowers, Nice Shape- $3900 & $4500
Cub w/Mott Mower- Real Nice
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 2110 Gas w/Ford Loader
1835 B Uni-Loader, Nice Shape - $10,500
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine — $2,500

TILLAGE:
IH 37, 35 In Various Sizes
Int. 360 20 ft. Trailing Field Harrow
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
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Amco 24' Disk Harrow, 9" Spacing
MM Disk Harrow, 40 Disk, 7½" Spacing- $650

PLANTERS:
(2) IH 56 4-Row Planters
IH 658 6-Row Narrow Dry Fert.
AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH 510 21x7 Comb. Grain Drill
New Yetter No-Til Coulters For Dry Fert. For JD 7000 6-Row Planter- $1,375!
IH FH 4-Row Cultivator

HAY & FORAGE:
Gehl FBB 88 Blower
550 IH Chopper (Parts)
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
NH 277 Baler w/Thrower
NH 452 3 Pt. Hitch Disc Mower - $1,900!
IH Direct Cut Head For 15 or 16 Chopper
JD 1209 Mower Cond., 9 Ft.- $3,250 - Reduced to $2,500!
Pittsburg 3 pt. Wheel Rake- $650
Bush Hog 20 Ft. Folding Trailing Rotary Mower- $4,900, Ex. Cond.

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex. Cond.
743 N Cornhead for 815, Ex. Cond.
MF 510 Diesel- Nice Shape
MF 13 Ft. Platform

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclos- Parts or Field Use
IH 455 & 656 Planters
IH 430 Baler w/Thrower

OUTDOOR POWER EQUIP.-
1987 Cub Cadet, Model 1872 18HP, w/50" Deck
1987 Cub Cadet, Model 2072 20HP, w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 982, 20 Hp., w/50" Mower- Rental, $3,200 - Reduced to $2,650
Cub Cadet 482 & 582
Cub Cadet 169 w/50" Deck
Cub Cadet 1000 w/44" Deck- Mechanic's Special
JD 110 w/Mower
JD 210 w/Mower
Woods 210 Offset Mower
Worthington 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
National 5-Gang Power Driven Trailing Reel Mower
(2) National 3-Gang Triplex, 1987 Model, 68" Cut- $2,000 Each
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
Gravely Model 812 w/Mower
Simplicity 5212 w/Mower- Like New
Grasshopper 1210 w/44" Mower
Grasshopper 1822 Diesel w/61" Mower

Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:
Freeman Loader for IH 424
Martin 3300 Gal. Liquid Tanker w/Injector
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
NH 302 Liquid, Side Discharge Spreader - Nice Shape — $3,900
Meyers Forage Box, Model 518AL

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NEW EQUIPMENT

JD 1219 mower conditioner, 9 ft. $9,625
JD 712 mulch tiller, 11 ft., $7,500
JD 610 chisel plow, 8 ft. $1,950
JD 1460 Rotary disc mower conditioner w/rolls
JD 450 Hydro Push manure spreader, $5,400
JD 2955, 2WD, Open Station, Rental Tractor $25,000 less than 200 hours with warranty

USED EQUIPMENT

NH 320 Baler w/70 Thrower, completely rebuilt $6,500
JD 1327 Rotary Disk Mower Conditioner
BWA JD Disk Harrow, $1,450
JD F145, 5B Plow, $1,400
NH 880W, PU Head, $900
Ford 2110 4WD Tractor, 35 HP w/ldr., $9,800
Ford 2600 2 WD, very clean $5,200
NI 218 Manure Spreader, 250 bu., dual axle, hyd. endgate, very good condition $3,200
Woods Model 120 Offset 10' Rotary Mower, completely overhauled and painted, $2,250
Kuhn GMD44 4 Disc Mower, Good Shape $3,000
AC WD45, 800 hrs.
JD 2640 2WD Tractor, completely rebuilt, new tires, $11,500

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JD 4 Row Narrow Forage Head, Excellent..... SOLD $9,750

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Case 730 Diesel..... $ 3,500
IHC 826 Hydro..... $ 9,200
Massey Ferguson 165 WF..... $ 4,500
JD 4020 Gas, Powershift..... $ 4,300
JD 850 2WD w/72" Mower..... $ 5,500
JD 850 MFWD w/72" Mower & Loader..... $11,500
JD 855 MFWD Loader SOLD hoe, 400 Hrs..... $14,500
JD 650 MFWD w/Loader & Backhoe..... $ 9,850
JD 4230 4 Post w/Enclosure, Power Shift..... $14,800
JD 3020 Dsl., WF, New Engine..... Coming In
White 2-62 MFWD w/Loader, 2700 Hrs..... Coming In
IHC 806 Tractor..... Coming In
IHC 1466 Tractor w/Cab..... $11,900

Combines

JD 6620 Side Hill 1979 w/2400 Hrs., Nice..... $34,900
JD 6620 Level Land 1979 w/2000 Hrs..... $24,900
IHC 205 w/10' Grain Platform & Cab..... Coming In

Corn Heads & Grain Platforms

JD 15 Ft. Cutting Platform, Excellent..... $ 2,500
NI 844 Snapper Head, WR..... $ 2,500

Miscellaneous

JD 1550 Power Till Seeder w/Grass Seed Attachment, Nice..... $ 3,950
JD 1500 Power Till Seeder w/Grass Seed..... $ 2,400
NI 325 Picker-Sheller..... $ 3,400
Vermeer No-Till Drill..... Coming In

Hay & Forage Equipment

(2) McCurdy 12 Ton Chassis Tandem..... (ea.) $ 1,100
NH Grass Head Off of 782 Harvester..... $ 650
IHC 550 Harvester w/Grass Head & 2R Corn Head..... $ 2,500
JD 336 Baler w/30 Ejector..... $ 5,250
Papec Forage Harvester w/Grass Head & 2RW Corn Head..... $ 900
NI 272 Cutditioner..... $ 1,900
NH 310 Baler w/Thrower..... $ 3,750
Owatonna Haybine, 9'..... $ 750
Many Used Forage Wagons..... $800-$ 4,000
Hesston 5510 Round Baler..... $ 6,450
NH 320 Baler w/Thrower..... $ 6,450
JD 337 Baler w/30 Ejector, Excellent..... Coming In
JD 337 Baler w/40 Ejector & Elec. Controls..... Coming In
JD 3960 Harvester w/7' Grass Head..... Coming In

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(1) VH4D 28 hp Wisconsin w/4-1 reduction
(1) VH4D 35 hp Wisconsin electric start
(1) VH4D 28 hp Wisconsin electric start w/generator shaft
20 hp. Kawasaki w/4-1 reduction
20 hp Kawasaki baler engine

New Diesels

(1) 740 19 hp Lombardini diesel (elec. start)
(1) 4LD640 15 hp Lombardini diesel
(1) 6LD 360 8.5 hp Lombardini diesels
(1) 3LD 450 10 HP Lombardini diesel

Used Engines

(1) THD 16.8 hp Wisconsin rebuilt
(1) TJD 18.2 hp Wisc. rebuilt
(1) VE4 20 hp Wisc (used)
(1) K582 23 hp Kohler (used)
(1) 57 hp VR4 Wisc. w/clutch (used)
(1) VH4D 28 hp Wisc. (like new) (off Homelite generators)
(1) VH4D 28 HP Wisc. rebuilt

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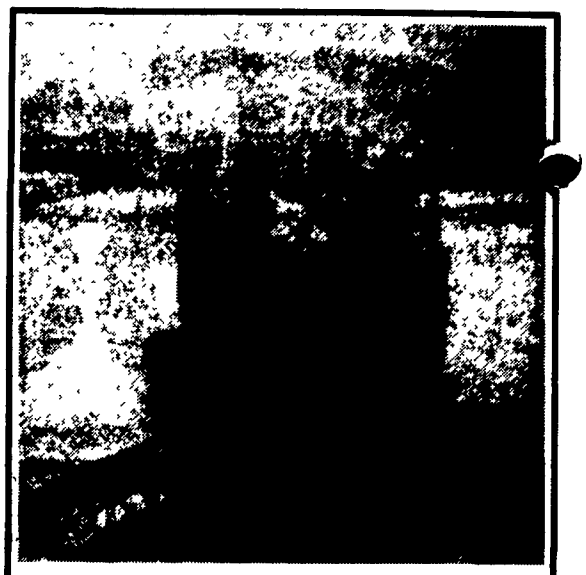

Forklift - T.C.M.
Automatic, Power Steering,
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$3,300
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PRESSURE WASHERS
HONDA Power Equipment
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Engines

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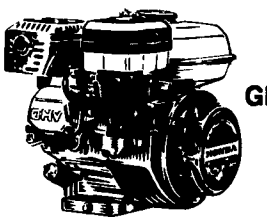

GENERATORS
WATER PUMPS
WELDERS

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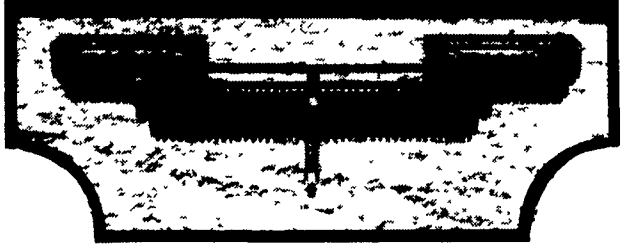

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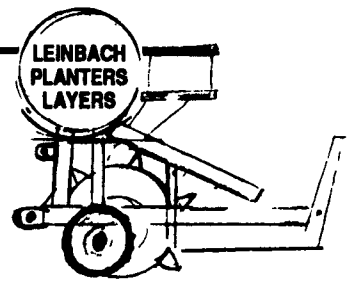
THE LEINBACH LINE

LACROSS BOOTS
CARHARTT WORK CLOTHING



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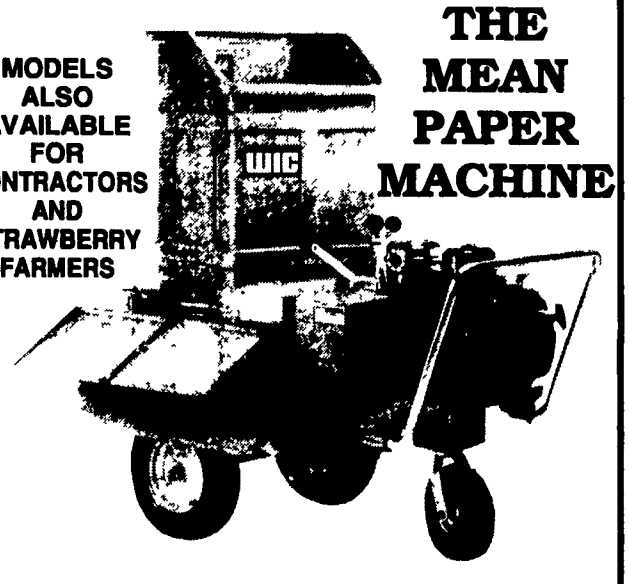

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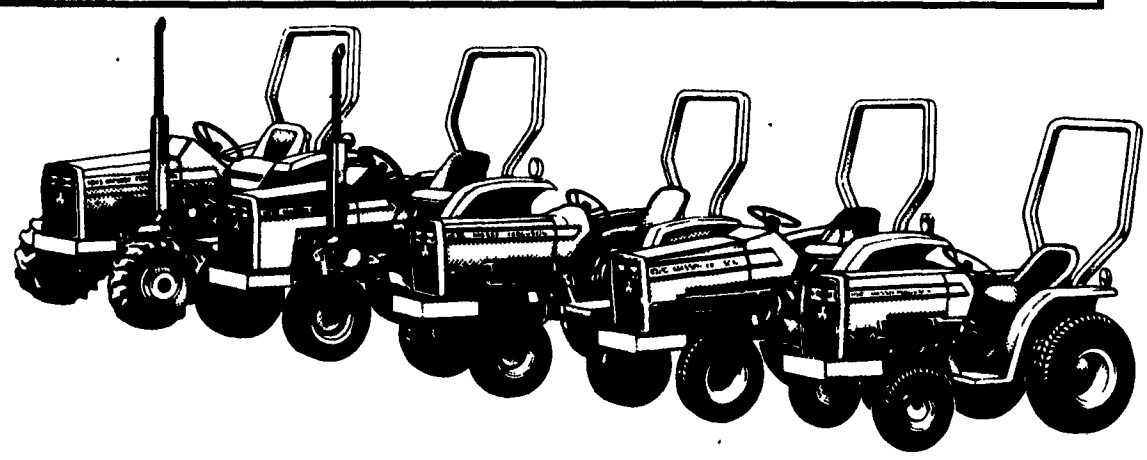

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1986 John Deere 310B Tractor- Loader-Backhoe, Low Hours, ROPS, Local Machine, Very Good Condition.

Only ~~$21,500~~
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1979 Ford 555 Tractor- Loader- Backhoe, New Tires, Runs & Operates Good.

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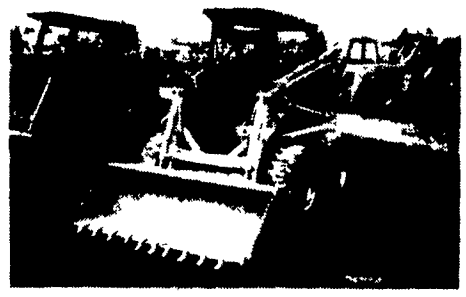
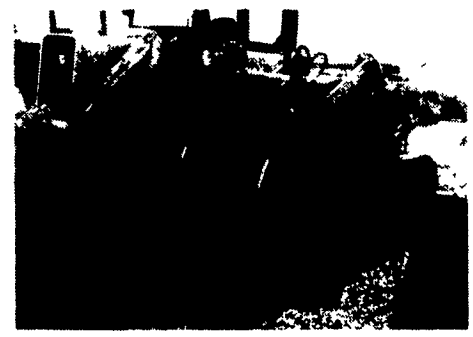


1978 Case 1845 Diesel, Good To Very Good Condition, ROPS, New Paint.

Choice Of 2
Only $9,900



1969 Case 350 Loader- Runs And Operates Decent, Looks Good, Fair U/C.

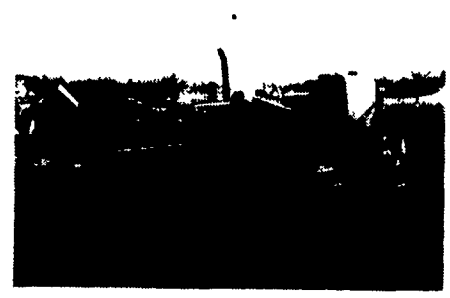
Only ~~$8,750~~
Reduced To $7,900

IH 5421 Forklift- 21' Mast, Side Shift, Fair Paint, Fair Operating.

Only $5,900

1973 Cat D3 Dozer, 2 Post ROPS, 6 Way Pat Blade, Powershift, Runs Good.

Was ~~$16,500~~
Now $12,900



IH TD9- 92 Dozer, 6 Cylinder Direct Electric Start, Manual Angle Blade, Drawbar.

Was ~~$4,900~~
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1973 Cat 951C, Cab, G.P. Bucket, No Teeth.

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NEW 1989 TRAILERS ON SPECIAL

- 2 Axle, 5 Ton, 14 Ft. $1,750
- 2 Axle 5 Ton, 16 Ft. $1,850

(23) DOZERS

IH 500 Diesel 6-Way.....$3900
IH TD9-92.....$3900
(2) Cat D6B-Rubber.....$5000
JD 430.....$5900
JD 440.....$6500
Komatsu D30 Cab.....$7900
(2) JD 350 .....$7900 to $8900
MF 300.....$7900
Case 450.....$12,500
(2) Cat D3 6-Way.....$12,900
(2) Cat D4D .... $9500-$15,500
(3) JD 450 ..... $8900-$14,900
Case 450B 6 Way LGP 1980 .....$17,500
JD 550-6 Way.....$19,500
Cat D5B.....$29,500
JD 450E.....$32,500
IH TD 25C w/Ripper $55,000

(7) TRACTORS WITH LOADERS

Kubota 285 .....$4500
Ford 3400-Diesel 3 Pt.-PTO.....$5900
MF 40.....$5900
Ford 3000 3 Pt. PTO 1700 Hrs..$7400
Ford 335.....$8900
IH 260A.....$9500
Kubota 2550-4WD .$9900

(29) CRAWLER LOADERS

IH 340- 4 In 1 .....$3900
AC HD6 .....$3900
IH 500 .....$4900
AC HD3 .....$5900
IH 100B.....$5900
(2) IH 125B $6900
Case 350 .....$7900
IH 125C.....$7900
(2) JD 350 .....$7900 to $9900
JD 450 .....$9900
Case 450 .....$10,900
Komatsu D31-Cab.....$11,500
Cat 951C-Cab.....$12,700
(2) Case 1150B .....$11,900 to $14,900
(4) 450 w/ Hoe.. $11,900-$12,900
Cat 931-Cab.....$15,400
Case 450B.....$19,500
JD-555-Cab.....$21,500
JD 455-Cab-Hoe.....$21,500
Cat 955L.....$25,500
Case 455C.....$29,500
Cat 977L-Ripper.....$36,500
Cat 983 w/Cab.....$39,500

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Tree Farmer.....$3900
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Pettibone PT 18....$4900
Tree Farmer C5D..$5900
JD 440A.....$7900
JD 640 w/Grapple $11,500
JD 440C.....$18,500

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(100+) Used Hoe Buckets..Come Look
(75) Loader Buckets..Come Look
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Ford 4500 Frost Tooth.....$395
3 Pt. Hitch For Case 580.....$695
JD 640B Log Skidder Blade.....$1000
8 HP Mortar Mixer Like New.....$1150
Ripper.....$1500
Root Rake 7' $1600
(2) Tree Planters $1800
4-6 Ton Roller.....$1900
(7) Winch Attach ... $1000-$3750
1 Ton Overhead Crane $2500
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Snowblower For Big Loader.....$3900
(2) Huber Maintainer .....$2900 to $5900
(2) Sweepers .....$695 to $3900
2 Ton Overhead Crane $4500
(2) Tree Shearer. $2900-$4900
Sheepsfoot Roller.$4900
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Petibone 5 Ton Yard Crane.....$6900
Cat 977L Ripper....$7500
Construction Ramp.....$8500
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JD 760 Scraper..$16,300

(11) FORKLIFTS

Baker 2000 Lb. LP.....$1500
IH 2400.....$2900
White 4000 lb.....$3900
IH 5421-21'.....$5900
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Baker 4000 Lb.....$6900
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Komatsu FG40 1980 8000 Lb. & Triple Mast.....$14,500
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(5) 1953 to 1960 Chevy Pickups..From $2300
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1970 GMC Astro w/24' Rollback.....$16,500

(7) SKID STEER LOADERS

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Koehring 1350.....$8900
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(2) Case 1845.....$9900
Koehring 2150....$11,900

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1989 2 Axle 5 Ton..... $1750-$1850
Hudson 6 Ton Tag-A-Long.....$1900
1972 Fruehauf 43' Flat.....$3900
1986 9 Ton Gooseneck.....$4900
25 Ton Lowboy.....$5900
(2) 35 Ton Lowboy .....$5900 to $6900
1989 10 Ton Tag-A-Long $6250
1989 12 Ton Elec. $7700
1985 Delta 48' $13,900

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Waldon.....$8,900
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Clark 75B-Cab $18,500
(2) Ford A62.....$18,500
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JD 544B 1980-Cab-New Tires.....$26,500
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King Kutter Discs 5½ ' And 6½ '- 3 Pt..... $495-$550
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King Kutter Rotary Mowers 4', 5' And 6' 3 Pt. And Pull Type.. $495-$895
Aerator 5'- 3 Pt.....$695
King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt. ..... $995-$1295
Long Rototillers 55", 63", & 71"..... $1495-$1995

(23) BACKHOES

(9) Rigid Hoe Attachments .....$2500 & Up
(6) 3 Pt. Hoe Attachments .....$2750 & Up
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Ford 4500.....$4200
Case 530CK.....$5900
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Ford 3400 Gas $7900
Ford 1500-4WD.....$8900
JD 310A.....$11,500
Dynahoe Series 3 190 .....$12,500
JD 510.....$13,500
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JD 410.....$13,500
JD 310A.....$13,500
Ford 555.....$13,500
JD 25 Mini Excavator $13,500
JD 410-4WD-1984-Cab.....$18,500
JD 310B 1986 ROPS $19,500
Case 580D-Cab-Ext.....$19,750
JD 410B-Cab.....$21,500
Case 480E-Cab...$24,500
Case 580E-Super-4WD ROPS $24,500

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Case 2090 w/Cab, Air, Duals, Real Sharp
Farmall 1086 Dual 18.4x38...Coming In

COMBINES

218 Flex Head Excel. Cond.
(2) JD 7700 15' Head And 6R 30" Corn Head
AC Model L Gleaner Combine w/6R 30" Corn Head And 18' Flex Head

MISC.

IH #60 Stalk Shredder
JD 27 Shredder
10x28 Implement Cart
(2) JD 8300 Grain Drill 21x7
JD 18' Folding Disc Harrow
JD Model 310 Disc Harrow, 15'
Brillion X Fold Cultipacker, 19', Like New
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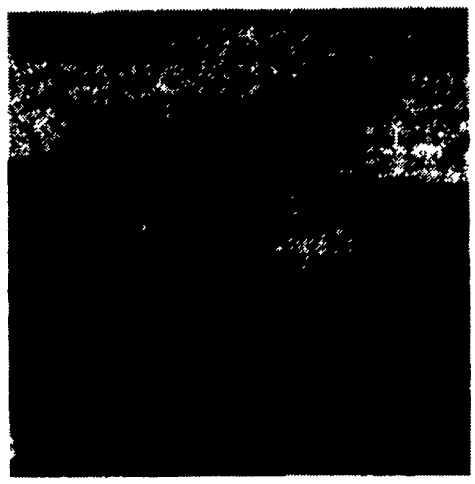

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JD skid loader, model 125
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DEUTZ: 6806 w/Cab & Low Hours, 6306, 5206, 4006 w/Ldr.
FORD: 7700; 7600, High Clearance, 6600 4WD, 5000, 5000 w/Ft. End Ldr., 4000, 4000 w/Hyd. Ft. End Ldr., 3000 w/Ldr., 2000, 801 Sharpest One We've Seen In Years, 641 w/3 Pth. Forklift, 545 w/Cab, 535 w/Ft. End Ldr., 515 w/Hyd. Drive Side Mt. Rotary Mower, Very Clean With Low Hours, 8N's.
IHC: 2500, SERIES B 3 Pt. Tractor/Ldr., 2400 w/Ft. End Ldr., 656 Diesel Hydro, 230 Wide Ft. End, Super A w/Cultivator, 140 w/Hi-Way Mower, Cub Lowboy, Super A w/Mott Hammerknife Mower, Super H, AV w/Cultivator, Super MTA, Cubs, 1066 Sharp, 1466 Turbo, Super M, 140 Hi Clearance.
JD: 4030, 2440 w/Ldr., 1050 w/Ldr. 4WD Like New, 301 Ind. w/Ldr., 60, 40 w/3 Pt. Hitch, 650 w/Ft. End Ldr. & Mower, 4WD Like New; 310 A TLB, 2840 w/Front End Ldr.
KUBOTA: 8200 4WD, 7100, B6100 4WD w/Mower, 5100, 6000, 4950, 5500 4WD, 2550 TLB, 245 4WD w/Ft. End Ldr., 175 w/Belly Mower.
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Good Selection Of 2-4-6 Row Planters, Tye No-Till Seeder. Limited Supply Of New Brillion 8 & 10' Cultipacker Seeders.

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SPRING RESET PLOWS: JD 3600 Trailer, JD 2500 Variable Width 4 Btm., New AC 4 Btm. Semi-Mount Auto Reset, Kvernelands 4 Btm. And 3 Btm. 3 Pt. Hitch. IHC 735 6 Btm. Variable Width, 720 4 Btm. Like New, 700 5 Btm. With On-Land Hitch, 700 3, 4, 5, 6 Btm. Semi-Mount. Ford & IHC 4 Btm. w/3 Pt. Hitch. IHC 710 3 Btm. And 6 Btm. Both With 3 Pt. Hitch, 710 5 Btm. With On-Land Hitch. Case 720 4 Btm. 16".
MISC.: 4-5 Btm. Plows With On-Land Hitch, 1-7 Btm. Plows, 4-5 Btm. Trailer, Chisel Plows, Some 3 Pt. And Semi-Mount Plows, Large Assortment Of Disc Harrows And Plowing Discs.

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Hedlund Martin Liquid Tanks & Manure Pumps, 1460 Scavanger Spreaders. **USED BOX SPREADERS:** NI 243, 214, 212, 14A Ground Drive. NH 328, 329, 125, 667. IHC 155. **TANK SPREADERS:** NH 145 BU Right Hand, Hawk 207. **LIQUID SPREADERS:** Hedlund Martin V, 1575, Vandale 3000 Gal., Manunit 3000 Gal. **VACUUM:** NI 800 Gal., Clay 1,000 Gal., Vandale 2200 Gal. **USED** Badger, Butler And Hedlund Martin Lagoon Pumps.

MISCELLANEOUS EQUIPMENT:

NEW: WIC Equipment In Stock: Silage Carts & Bale Mulchers. Round Bale Feeders. **USED:** Danuser Heavy Duty 3 Pt. Hitch Posthole Digger. Bobcat Tools For Skid Steer Mounting: 907 Backhoe, Hyd. Drive Trencher & Post Hole Auger. Westgo Hyd. Rock Picker. **NEW & USED:** York 3 Pt. Rakes, Gang Mowers, Bush Hog And Woods 3½ , 4, 5, 6, 7, 20 Ft. Width Rotary Mowers. **USED:** MF 15 Ft. Stalk Shredder, Steivers 40 Ft. Tillage Conveyor. 15 Misc. Ft. End Loaders For Various Makes & Model Tractors. Rear Scraper Blades With 3 Pt. Hitch, Fast Hitch, And AC Snap Couplers. Richardson Side Dumps. Moritz Livestock Trailer, Harley Landscape Power Rake, Rock Picker, Round Bale Grapple For Ft. End Ldr., JD 216 Potato Planter 2 Row.

INDUSTRIAL EQUIPMENT:

NEW: Asplundh Chippers In Stock. Tag-A-Long Trailers: 4, 5, 9, 18, 20, 35-Ton Detachable. **USED:** Tag-A-Long Trailers 3 Axle 9 Ton. **DOZERS WITH 6 WAY BLADES:** AC: HD3, JD: 350, 450C. Case: 450C, 350. TD 15-B Straight Blade w/Tilt Cyl., Completely Reconditioned.. Ready For Work. **CRAWLER/LDRS:** Used Case 450 w/4 In 1 Bucket, JD 350, Oliver OC3. **SKID STEER LDRS:** NH 250 Like New, L445 Diesel, Ford CL25. **PAYLOADERS:** AC 640, 840 Articulations w/1½ Yd. Bkt., New 1.7 Yd. Articulated. AC 545 Articulated 2 Yd. **TRACTOR/LDR./BACKHOES:** Case 530, 580; Ford 555 w/Extend-A-Hoe. AC 715C, 615. KUBOTA: L3350 TLB, 4WD, Low Hours. **FORKLIFTS:** New Ingersoll Rand 22' 6000 & 8000 WT. CAPACITY. AC 706 Rough Terrain Heavy Duty, 14' Mast, 600 w/21' Mast. Raygo 2 Ton Vibratory Roller. Two 7'x10' Dump Bodies.

FORAGE & HAY:

NI Discbine 5209. Hesston 1050 Discbine. NH 1469 Self-Propelled. **USED MOWER CONDITIONERS:** NH 489, 477, 474, 472, 1091, 1071, PT 7, 1090. NI 270 Cut/ditioner. NH, Ford, JD, IHC 3 Pt. Sickle Bar Mowers. Fahr & Kuhn 4 Star Centipede Tedders, Grimm Ground Drive And PTO Hay Tedders. **BALERS w/THROWERS:** DA 490, JD 24, 224, 346. NH 316, 310, 275. **ROUND BALERS:** NH 847, 851, 853, NI 484. **FLAIL CHOPPERS:** JD 16A, NH 38, 36. **ROLLER BAR SIDE RAKES:** NH, NI, IHC PZ 3 PT. Tedder Rakes, NH 258 Rake. **FORAGE BOXES:** Assorted Boxes, Assorted Short Hopper Forage Blowers & Windrow Pick-Up Heads, Gehl 750 Chopper, Badger 3 Beater Forage Box w/Rough Tandem Gear, McKee Corn Hogs. **USED NI CORN PICKERS:** 323, 1 Row Picker, Low Acreage; 2 Row Pickers, Wide Row & Narrow Row Available w/Husking Beds Or Shellers. George White Model 350 Corn Blower; Gehl Grinder Blower, Kools KB 2000 Grinder Blower. Farmhand Corn Blurr For High Moisture Corn.

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1973 Case 350 diesel crawler loader, good undercarriage, pins never turned, 2500 hours, ROPS. Reason selling: need bigger machine. $6500. 717-286-9380.

1977 John Deere dozer 6 way manual blade, low hours w/winch. (814)495-9873 after 6 p.m.

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450D Case Crawler Loader Mod-26 Backhoe. Will separate. Excellent Condition. 15" Neway Air-ride lowbed axles. 717/966-3992; 837-1978

BH108 Backhoe attachment for Thomas T133 skid steer, like new, only 200 hrs. $5,500 OBO. 717-595-7644.

Case 850B Track Loader. 70% U.C. Very good condition. $19,500. Call 301/371-5344

FOR SALE 60 foot heavy steel frame with 5 axles, Pintle hitch for $2500.00 or best offer. CALL (215)372-7403.

FOR SALE: Front mounted rotary broom, 5' wide, $500. (215)682-9859.

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AC silage blower for use with selfunloading wagon. 215-445-6825.

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WANTED: NH #8 Forage Box for parts. 717/432-3338. No Sunday Calls

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WARNING, ALL SILO OWNERS
Check Your Silo Now For Rotten Staves. If You Have Been Using Your Silo For 10 To 15 Years For Either Corn Silage Or Haylage, It Is Time To SHOTCRETE.

WARNING! DETERIORATING CONCRETE FROM CORN JUICE!

If you have a 15 year old silo , get it fixed or insure it better! But don't wait until the last minute to have it repaired because we may not be able to fix it if you wait too long
REMEMBER your silo will not fall over when it's empty - it will fall over when it's full. It cannot stand on deteriorated concrete...

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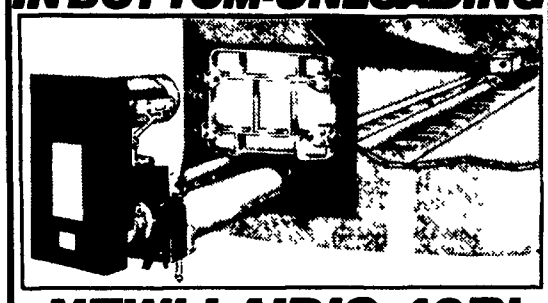

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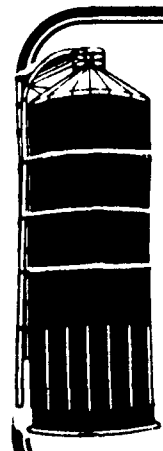

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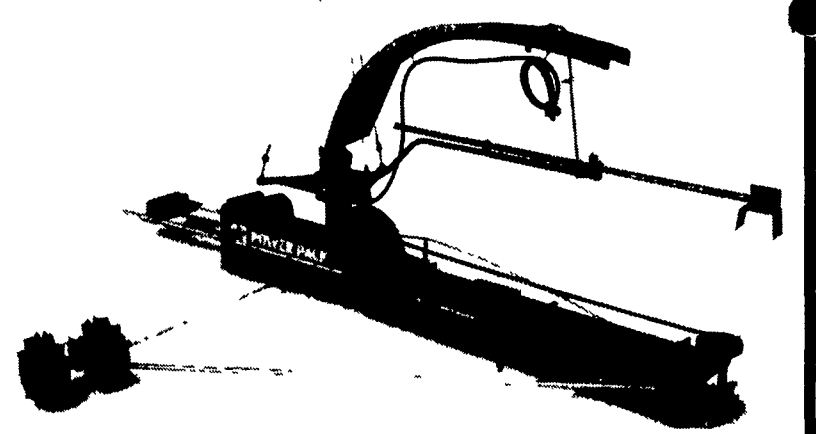

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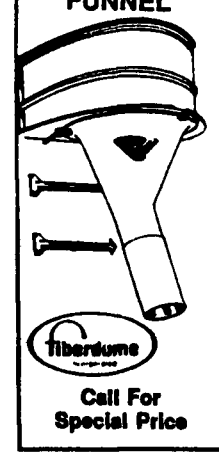

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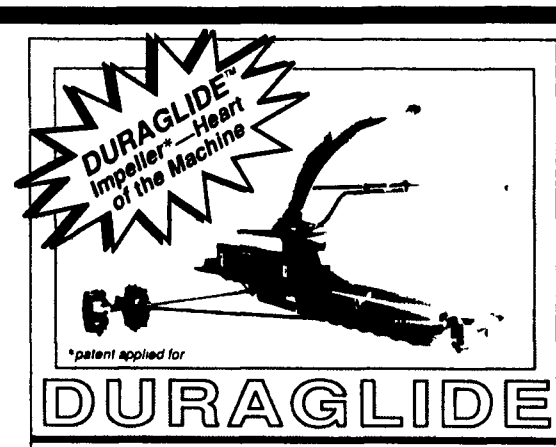

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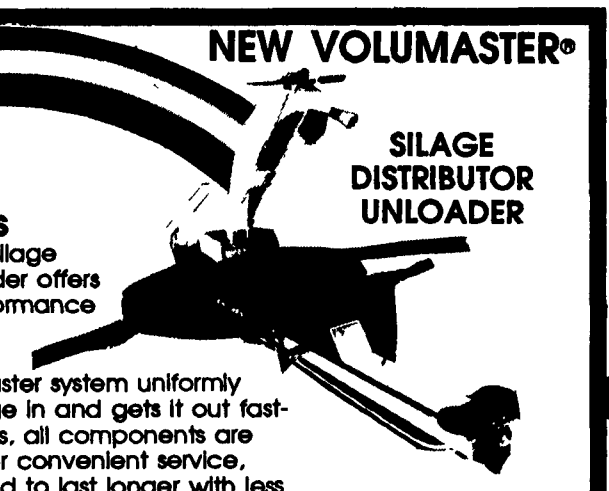

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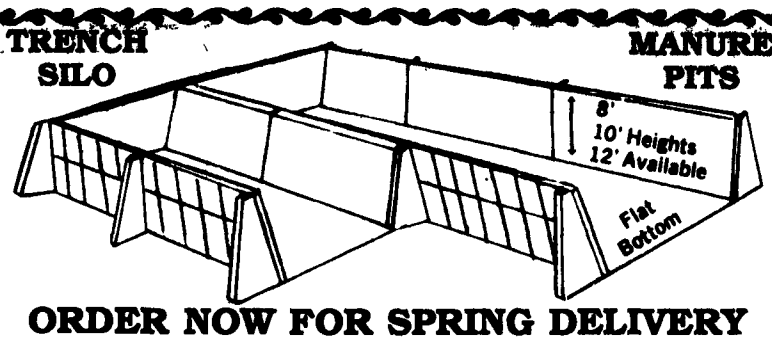

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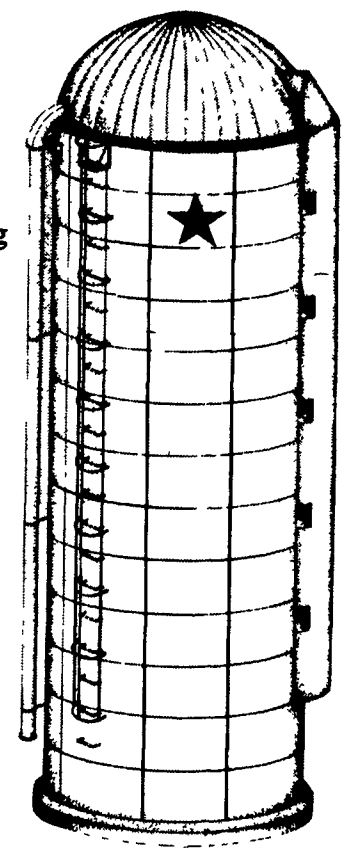

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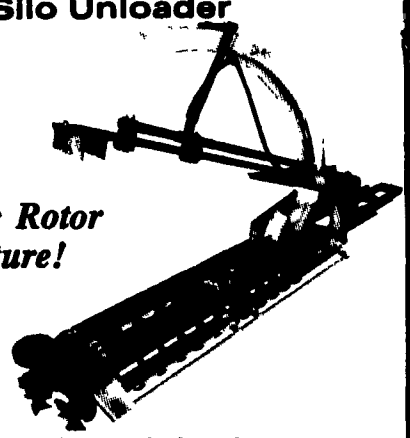
Silo Unloader

- 26 Inch Stainless Steel Rotor Housing With 4 Stainless Steel Parts



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Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

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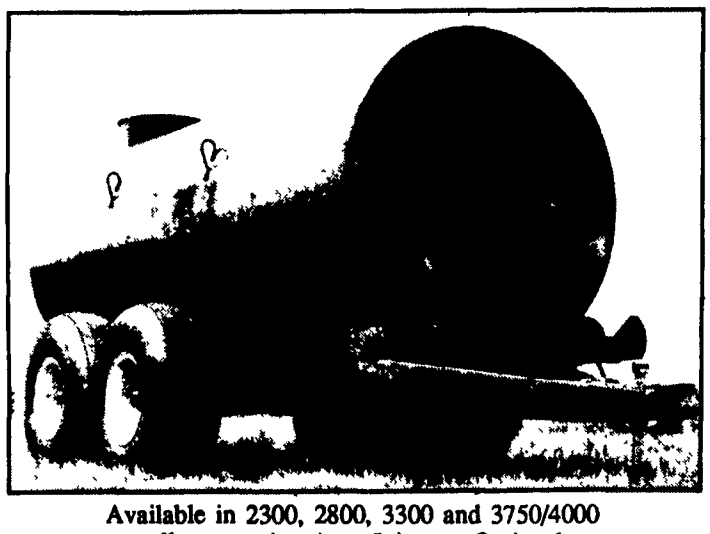

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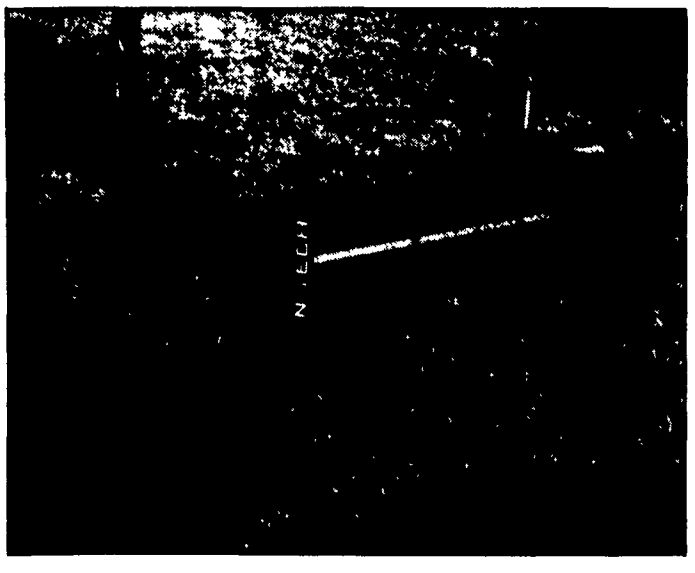

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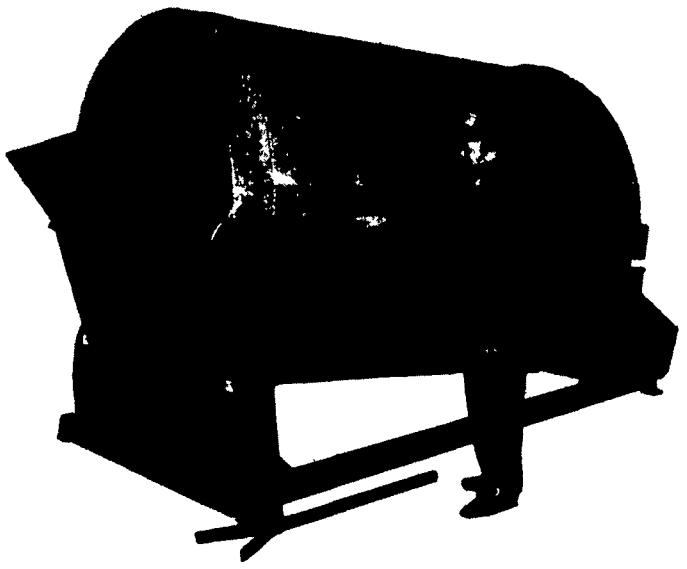

50 Cows @ 2 Lbs. Gain Per Day = 100 Lbs. a day	50 Cows @ 4 Lbs. Gain Per Day = 200 Lbs. a day	50 Cows @ 8 Lbs. Gain Per Day = 400 Lbs. a day
$14.00 Per 100# Milk	$14.00 Per 100# Milk	$14.00 Per 100# Milk
$14.00 A Day	$28.00 A Day	$56.00
x 365 Days	x 365 Days	x 365 Days
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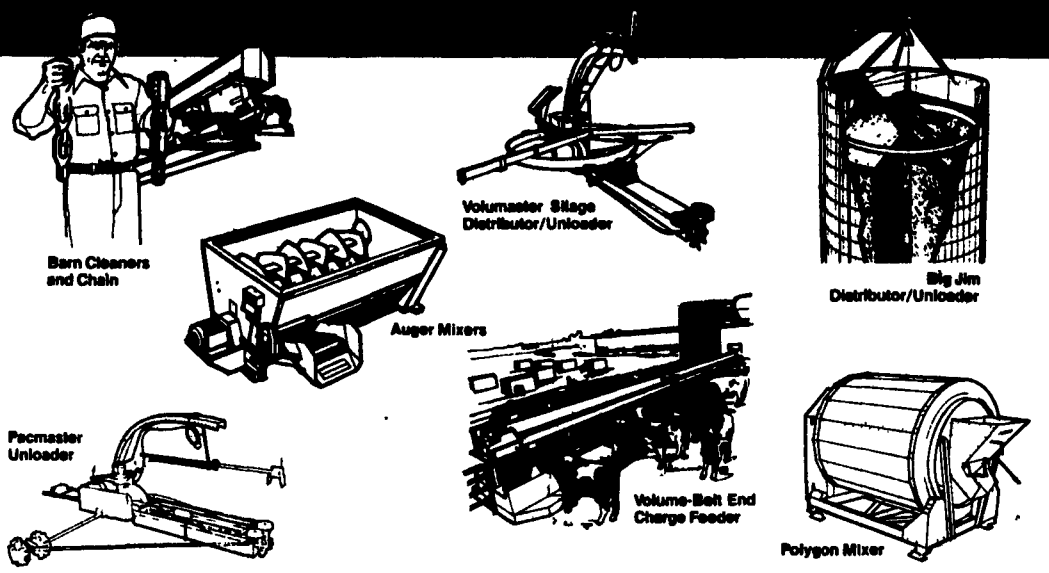

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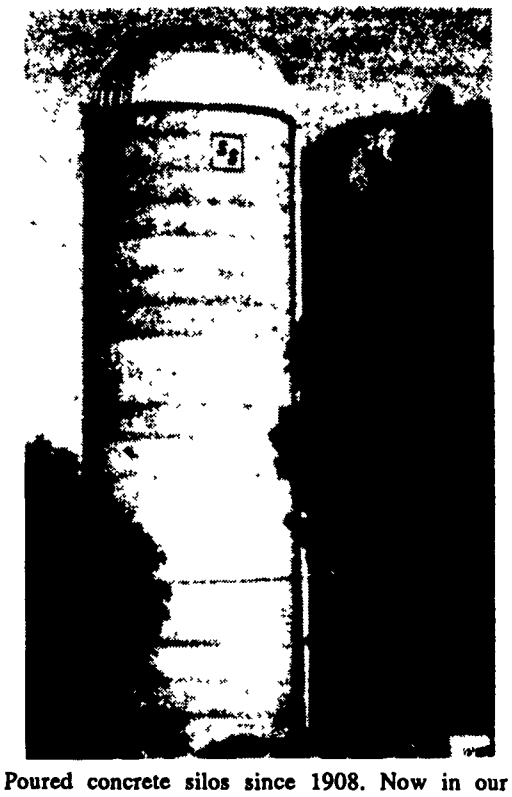

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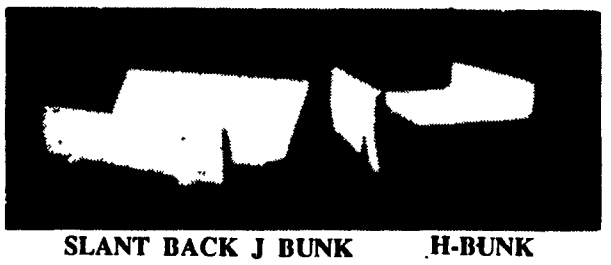

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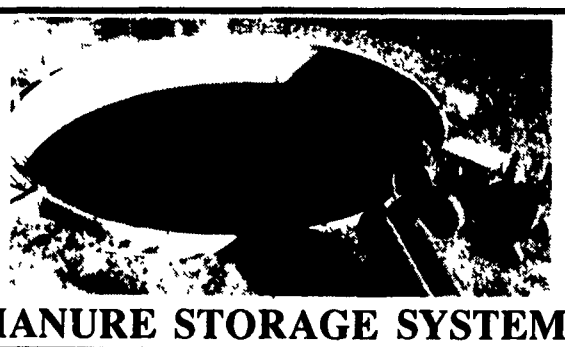

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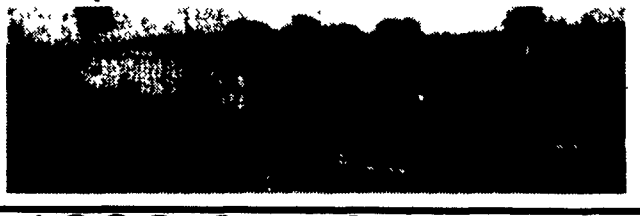

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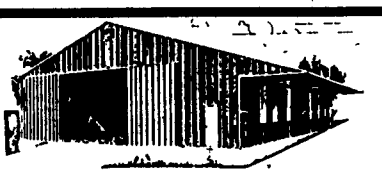

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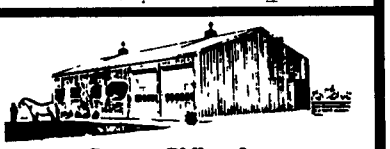

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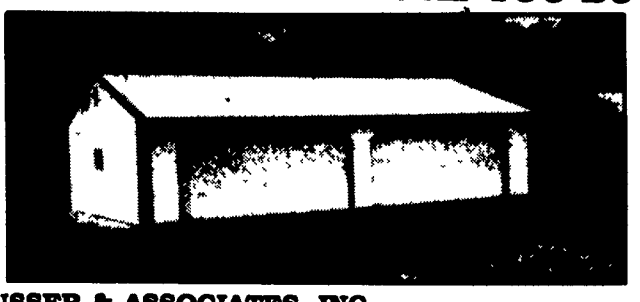

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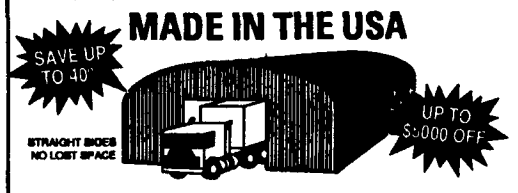

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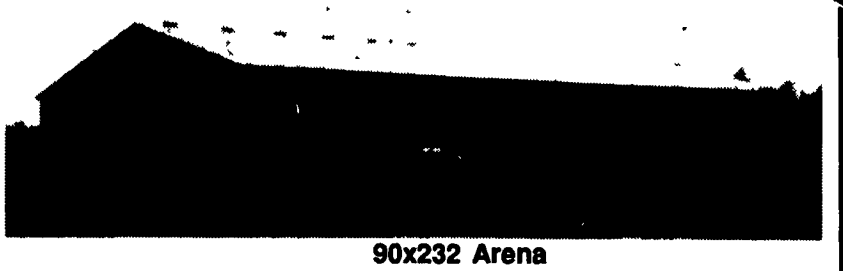

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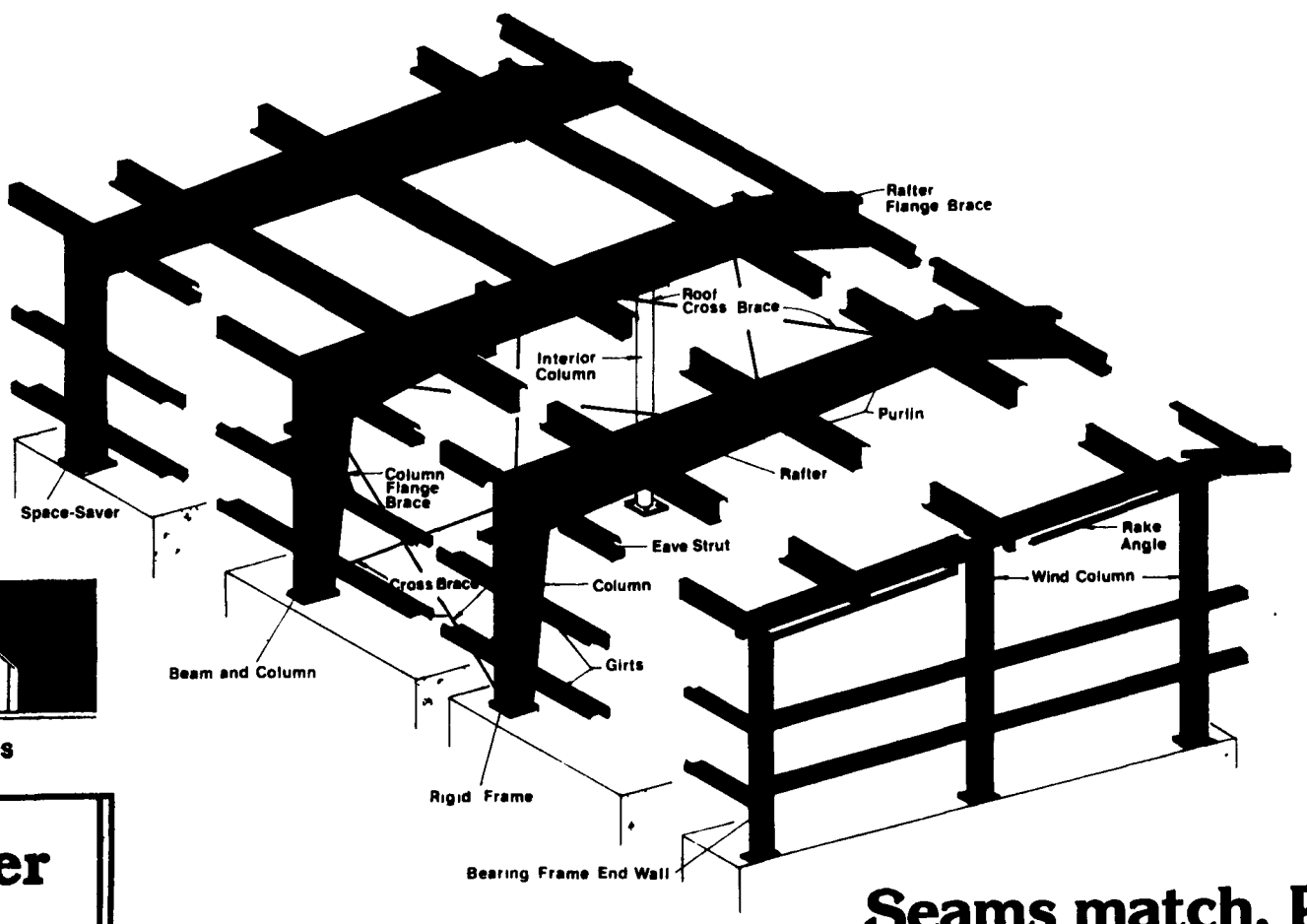

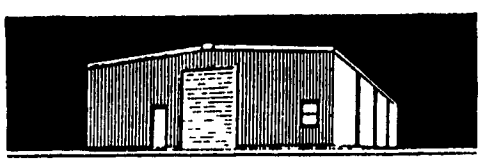

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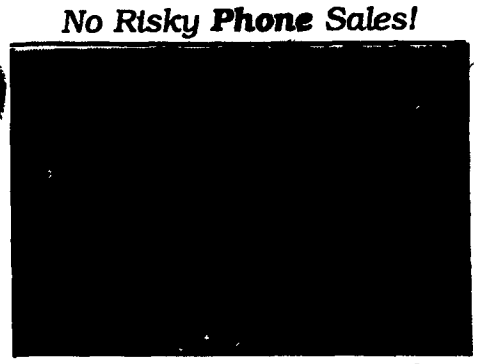

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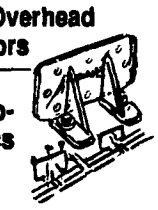

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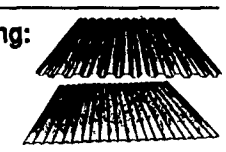

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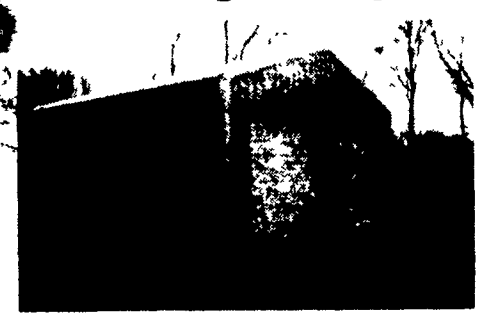

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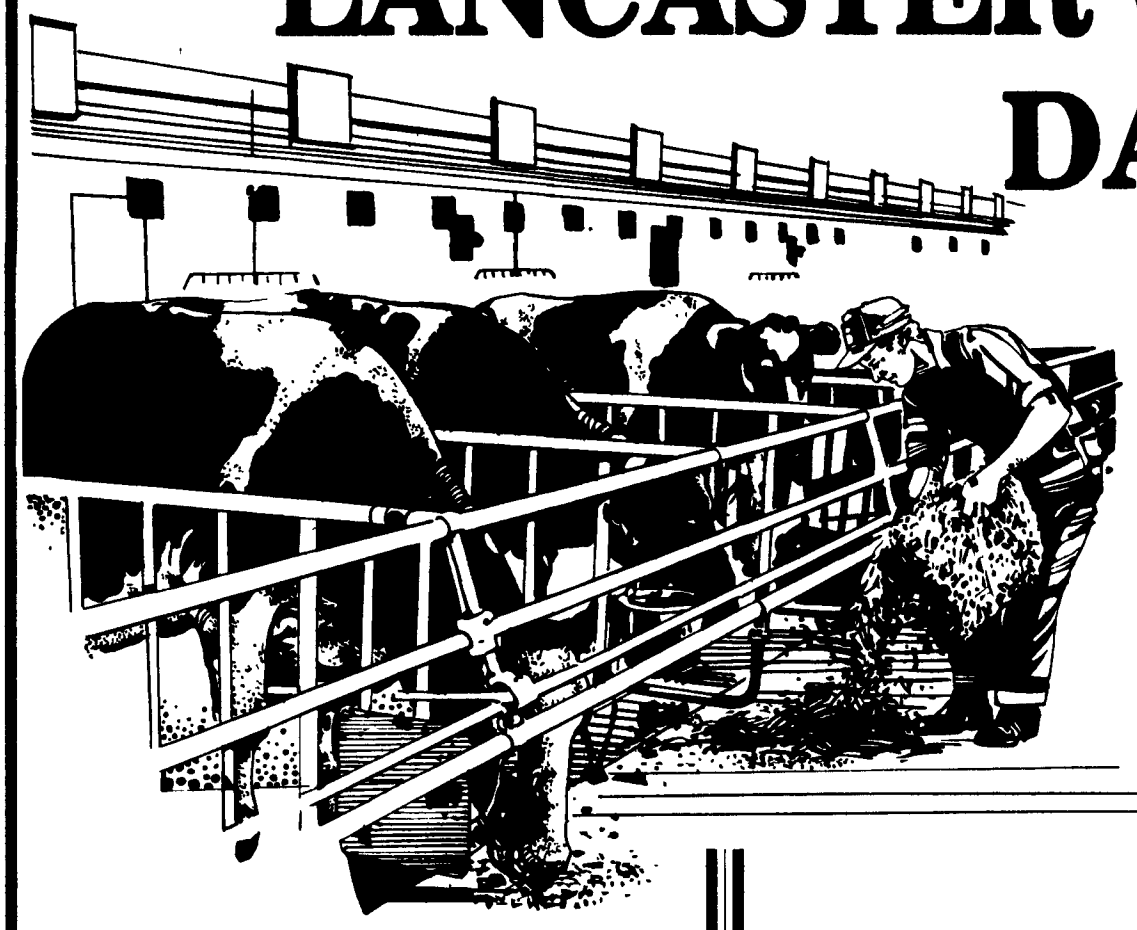
GRAIN EQUIPMENT And DAIRY EQUIPMENT

Are Now In Section B

See Pages B16-B21 This Week

LANCASTER COUNTY DAIRY DAYS



TUESDAY
February 27, 1990
at the
Farm and Home Center
1383 Arcadia Road, Lancaster, PA
Conducted by
Penn State Cooperative Extension Service
of
Lancaster County, PA

SPEAKERS

Anderson, Robert J.
Extension Agent, Lancaster

Chalupa, William
Nutritionist, New Bolton Center

Gardner, Charles
Veterinarian, Ackermanville

Hershey, Dale
Dairyman, Manheim

Nobice, Kenneth
Dairyman, Michigan

O'Connor, Michael
Dairy Science, Penn State

Patton, Robert
Nutritionist, Monsanto

Yonkers, Robert
Agricultural Economist, Penn State

AGENDA

Tuesday, February 27, 1990

9:00	Refreshments - Visit Exhibits
9:30	*Keeping Pesticides Out Of Ground Water* - Robert Anderson
10:00	*Getting Cows To Produce & Reproduce:* Feeding - William Chalupa Reproduction - Michael O'Connor Herd Health - Charles Gardner How I Do It? - Dale Hershey - Kenneth Nobice
Noon-	Lunch - Tickets can be purchased until 11:00 a.m.
1:00	*Marketing Trends In The '90's And You* - Robert Yonkers
1:30	*Experiences And Observations With BST:* Impacts To Consider - Robert Yonkers Farmer Experiences and Concerns - Dale Hershey - Kenneth Nobice Nutritional Concerns - William Chalupa Effect On Reproduction - Michael O'Conner Health and Longevity - Charles Gardner Marketing BST Milk - Robert Yonkers Status of BST - Robert Patton
3:00	Visit Exhibits - Safe Journey Home

Note: People who attend the 9:30 session will earn training credits for recertification and should bring their applicators I.D. number.

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4.3%F 739F
3.5%P 595P

Dau. of 8H1659 Prompt
+$245 +1,916M +63P +69F
43 Daus./38 Herds 77% REL; +.07 PTAT
No. 1 AI-sampled sire for protein*
strong udder cleft; correct leg set

SAMPLING

Dau. of 8H2024 Leadman
+$217 +1,640M +61P +57F
56 Daus./53 Herds 77% REL; +2.09 PTAT
No. 2 AI-sampled sire for protein*
high, wide rear udders; steep foot angle

Spring-Haven Leadman Clara-VG
2-2y 168d inc.
11,432M
3.9%F 449F
3.0%P 346P

B-K Whitland Daylight Jess-VG
3-0y 296d 2x
17,896M
4.1%F 731F
3.2%P 579P

Dau. of 8H1651 Daylight
+$239 +1,910M +60P +68F
93 Daus./72 Herds 86% REL; +.11 PTAT
No. 3 AI-sampled sire for protein*
high, wide rear udders; steep foot angle

PROGRAM

Dau. of 8H1536 Trifecta
+$186 +1,592M +56P +42F
64 Daus./55 Herds 84% REL; +1.74 PTAT
fore udders; stature; body strength

Donnandale Trifecta Pony-VG
3-5y 349d 2x
20,168M
3.9%F 795F
3.6%P 725P

Schwasnick Ever-Ready Bugeye
2-0y 337d 2x
18,750M
4.0%F 743F
3.3%P 611P

Dau. of 8H1751 Ever-Ready
+$219 +1,884M +56P +59F
81 Daus./67 Herds 83% REL; +.13 PTAT
udder cleft; correct legs;
calving ease

GRADUATES

Dau. of 8H1740 Valdale
+$178 +1,018M +.06%P +43P +.12%F +60F
51 Daus./48 Herds 77% REL; +1.68 PTAT
No. 1 AI-sampled *new* sire for %P*
steep foot angle; udder cleft; stature

Nostrebor Valdale's Apple-GP
2-8y 265d 2x
26,147M
3.0%F 793F
3.0%P 787P

Plus:

8H1555	Ringer	+$200 Prot.	+.03%P	58 Daus./54 Herds	83% REL	+ .81 PTAT
21H738	Rex	+$177 Prot.	+.02%P	67 Daus./57 Herds	85% REL	+1.51 PTAT
8H1523	Belltone	+$171 Prot.	+.02%P	48 Daus./46 Herds	80% REL	+1.18 PTAT
8H1637	Julius	+$159 Prot.	+.09%P	34 Daus./34 Herds	76% REL	+1.35 PTAT
8H623	Berth	+$155 Prot.	+.04%P	32 Daus./28 Herds	72% REL	+1.57 PTAT

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PARTNER IN FEDERATED GENETICS

* with at least 25 herds represented
(all data Jan./90 USDA & HA)

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Plan Forage Management

EDWARD J. WOODS
County Agricultural Agent

A good supply of quality forage is one of the most important things in the feeding program of dairymen, cattlemen, and sheep producers. Growers should now be planning what kind of forage crops they hope to produce this year.

Both hay and silage crops respond to good management. Growers who make a special effort to obtain maximum yields of quality forages usually produce more than the average.

Some of the top alfalfa growers produce double the tonnage per acre than the average. In fact, some of the top alfalfa growers in the state averaged more than 8 tons per acre. This did not just happen. They planned and made decisions on data from their farm records. Doing all the practices that have been successful, and doing them on time will normally bring good results.

SERVICE FARM MACHINERY

This is the time of the year to be preparing your farm equipment for spring work. In the first place, this machinery should not be out in the weather. I know that buildings are expensive to construct, so if you are out of building space, cover the equipment with a tarp — this will reduce weather damage.

Preparing farm machinery for the coming spring and summer is necessary during this slower season. You can make use of the off-season labor supplies. Machinery is a high investment and should be kept in good condition at all times. A good policy on any farm is to always give a good grease job to all equipment going into storage for the winter to keep moisture out of the bearings. Rain and snow will soon develop rust on equipment; this will shorten the life span and is a primary cause of many unnecessary breakdowns.

HOW TO TEST LEFTOVER SEED

Before you plant flower and vegetable seed held over for a year or two, test it for germination. A good way to test seed is to sow 25 to 50 seeds in an ordinary prepared flat filled with good soil. Place the flat in a greenhouse or window box and allow the seed to germinate under natural growing conditions. The test will show not only the germination of the seed but also if it will produce a healthy seedling.

Another method to test seed germination is to put 50 or more seeds between blotting paper and place in a shallow tray or on a large plate. Make sure you keep the blotting paper moist and warm.

Average seed life of tomatoes, cucumbers, and celery is about four years. But if you have had the seed for about two years, you have no way of knowing how old the seed was before you bought it.

Other factors are the humidity and temperature at which the seed was stored. Storing seed in fairly warm temperature of 75 to 80 degrees with a high humidity of 85 to 95 percent reduces its germination and viability much faster than if it's stored at lower temperatures and lower humidity.

Remember to check the seeds you've been storing before you plant them in your garden this year.

TIPS ON BUYING SEEDS

At this time of the year, you're probably looking at seed catalogs in earnest. Buy good seeds whether you buy them by mail or from a neighborhood store.

The law requires that the seed be fresh. Look for the date that must be on the packet. Seeds have a fairly long life — some as much as 5 to 7 years. But that's only if they're properly stored in cool, dry conditions.

Reputable seed companies guarantee that you will get what you buy and that there will be no chaff or weed seeds in the packet.

Look for a germination statement on the label. It tells the most seedlings you can expect under ideal laboratory conditions. Expect about half as many if you are seeding outdoors where seeds are at the mercy of the spring weather.

All seeds need moisture, fresh air, and some warmth to start germinating. Plant most seeds no more than 2 or 3 times the thickness of the seed. If the seed needs a difference depth, the seed packet will give the proper instructions. Read the label before planting.

Livestock Happenings Update

What's New?

For those who say there is nothing new in meat, take note. A new twist to hot dog packaging has been developed by the Viscase Corp., a company which makes cellulose hot dog casings. This product will allow names, logos, slogans and decorative patterns to be placed on individual "skinless" hot dog links.

This type of imprint could be used for brand identity to reinforce recognition. It will give processors identity for their products as used by the HRI trade. Another type of message is designed to appeal to children by printing messages to make hot dog consumption more fun.

One useful approach would be to imprint information such as "low salt", "hot" or some other information. One suggestion was to place grill marks on the hot dog to give a barbecue look. The ultimate use would probably be for selling advertising space to soft drink manufacturers!

Leaner Lamb Is The Name Of The Game

The consumer is telling us they want meat products with less fat, low sodium, less cholesterol, that are competitively priced and are safe. In other words, they want an all natural healthy food that fits their pocketbook and is free of any pathogen, pesticide, antibiotic and/or anabolic component. If the American sheep industry wants to maintain a place in the consumer market, producers, packers, and retailers must come to realize these perceptions do affect the acceptance of lamb, and to solve these problems all industry segments must begin to deal with them.

Tomorrow's red meat market will hinge on how an industry adjusts to consumer demands. Historically the U.S. sheep industry continues to respond to an antiquated USDA grading system that rewards solely on live market weight to the producer and carcass weight or dressing percentages to the packer. Many of today's retailers, who prefer purchasing a case-ready product, continue to receive an over finished lamb carcass that contains unwanted seam or intramuscular fat and must be trimmed of excess external fat before an acceptable retail cut is displayed in the meat case. Naturally, the extra labor and preparation costs are being passed on to the consumer. These added processing costs at $15 to $18/hr makes lamb even less competitive.

Leaders within the American sheep industry and university researchers have recently introduced a certified lean lamb program, similar to the successful certified Angus beef program started in 1978. By implementing such a program, it has been estimated the fat quantity would be reduced at least 19 pounds per lamb. At this rate, with a total of 5.2 million lambs slaughtered in the U.S. last year we would eliminate some 101 million pounds of unwanted fat.

The production of this extra fat is very costly to the producer. In the normal physiological growth of any lamb, as they approach the latter stages of a given market weight, if held over, the feed requirement jumps to 7 pounds of feed for each pound of "fat" gain. Estimates for last year alone indicate the sheep industry could have saved 115 million pounds of processed feed and still produce the same amount of lamb.

The apparent bottleneck seems to be that while the consumer demands leaner lamb, the feeder/packer/processor finds no economic incentive to change or accommodate these demands. Subsequently, many producers customary to marketing through the auction or direct to a packer find themselves at their mercy and discounted for having lambs that are too thin yet satisfactory for the retail trade. Continued packer/processor rhetoric and resistance to making some needed changes is only lending further to the demise of a domestic sheep industry that already is struggling to maintain a niche in the market place. The continued competitive nature of tomorrow's red meat industries makes it ever more important for all such industries to listen, predict and respond to consumer demands. Any livestock industry unable to make those necessary adjustments will be absorbed and their respective commodity replaced by others who have listened and responded to the consumers' drum. The American sheep industry is no exception. The result might well be the increased presence of another logo in the meat counter; "Fresh Range-Fed Australian Lamb" in place of "Fresh American Lamb."

Malformed Newborn Lambs

A number of reports throughout Pennsylvania have been received concerning lambs being born malformed. The associated conditions and gross appearances are lambs dead at birth, with curved and rigid spinal column, limbs stiff and in many instances this articular rigidity obstructs the normal birth process.

Confirmation of the exact disease problem is still pending, however PSU and Cornell veterinarians in their respecitve diagnostic centers are focusing on a disease known as Ovine Arthrogryposis Hydrocephalus more commonly calledl the AGH Syndrome.

Briefly, the disease is thought to be transmitted by biting insects and is a virus that infects the joint tendons and CNS and expresses itself in lambs born with a stiff-curved spinal column and most often show malformed and stiff limb joints. A necropsy of the CNS tissue also reveals extra fluids in the cerebellar area of the brain. There is not treatment or vaccine available at this time for immunizing non-infected animals.

To help pinpoint this acute problem, Dr. Drake and Clair Engle are asking producrs with malformed newborn lambs to document them by 1) producer name, 2) approximate lambing dates when problem occurred, 3) number of lamb deaths, and 4) to freeze the fetus exhibiting the described symptoms for future necropsy. At your earliest convenience, have the frozen specimen delivered to the Animal Diagnostic Center at Penn State. The lamb will be used to confirm if AGH is the actual problem.

By-Pass Protein Vs. Urea In Feedlot Diets

A recent University of Nebraska study has shown by-pass or escape proteins were more desirable than urea-based supplements in diets in the early feeding phase. In addition, they found calves implanted at 53 days of age with a growth-promoting implant were 15 pounds heavier at weaning and maintained this weight advantage over non-implanted steers through the finishing phase.

The so-called by-pass proteins are those that escape degradation by the rumen bacteria and are absorbed directly in the lower gut of the steer. The purpose of using these proteins is that they are sometimes more efficient in providing protein from direct absorption, rather than being "eaten" by the bacteria and absorbed as bacterial protein. The proteins used were a combination of blood meal and feather meal which are known to have high by-pass capabilities.

The steers in this study were fed dry rolled corn with one or the other of the protein sources and they were evaluated at 41 days, 136 days and at finish. The calves were put on feed at approximately 600 pounds and the trial was conducted over two years. The results were calves receiving escape proteins consumed a similar amount of feed, gained slightly faster and were slightly more efficient than those receiving urea-based supplements. This was particularly true for the first 136 days on feed where the calves with escape protein diets consumed more feed, gained .21 pounds per day more and ate .3 pounds less feed per lb. of gain. These steers did not show this response between 136 days on feed and finish.

This demonstrates that using escape proteins early in the feeding period will result in better performance than when using urea-based supplements. However, the cost per unit of the escape proteins is higher and it can be replaced with the urea supplements later in the feeding period.

Using Round Bale Silage

According to a recent report, some of the management advantages of using round bale silage when compared to conventional hay systems and fresh-chopped silages are:

* Decrease in the time used to dry the forage compared to hay.
* Reduced chances of rain damage to the forage.
* Reduced field losses.
* Increased harvesting flexibility to optimize forage quality.
* Excellent dry matter recovery compared to chopped silage.
* Decreased energy costs compared to chopped silage.
* Lower initial capital costs compared to chopped silage.

Disadvantages:

* Increased capital costs compared to haying systems.
* Annual costs for expendable supplies such as bags and plastic.
* Susceptibility of the plastic to sunlight and rodent damage.

There is a sizeable difference in the cost per unit of dry matter in 3 systems under review. They reported the cost per unit of dry matter was $29.00, $15.80, and $21.30 per ton, respectively, for bale bags, long tubes and stretch wraps. The costs included the cost of purchase for stuffers and bale wrapping machines which were depreciated over 3000 bales. There are several custom units available for rental or lease here in Pennsylvania which may change this cost in our area.

Some other conclusions are:

* The primary advantage of the round bale silage system is the greater flexibility of harvest to optimize forage quality.
* Dry matter recovery, cattle gains and consumption of forage was greater for forage that was wilted to about 50% dry matter before harvest.
* Inoculating round bale silage with lactic-acid producing bacteria temporarily improved bale quality, but secondary spoilage was not prevented.
* Treatment of round bale silage with a combination of enzymes containing cellulose (to break down indigestible plant cell wall material) and a microbial inoculant tended to increase consumption and dry matter recovery.
* Ammonia treatment of grass silages improved consumption and recovery of wilted bale silage, but was detrimental to direct-cut, unwilted round bale silage.

Animal Health Commission Tours New Bolton Center

KENNETT SQUARE (Chester Co.) — The Animal Health Commission met here February 8 to learn about animal diagnostic laboratory services conducted by the University of Pennsylvania's New Bolton Center.

Members of the commission were briefed on current projects and procedures, and were taken on a tour of facilities at New Bolton.

The tour included visual inspections of the Weidener Large Animal Hospital and New Bolton's Graham French Neonatal Section. The New Bolton visit completed the commission's review of Pennsylvania's animal health diagnostic system.

Previous field inspections included an October visit to the Department of Agriculture's Summerdale Laboratory in Cumberland County and a December visit to the Pennsylvania State University.

The Animal Health Commission has scheduled its next meeting for March 21, at which time commissioners will discuss funding of animal health research projects.

Farm Costs And Returns Survey Under Way

SURVEY TO CHECK FARM COSTS RETURNS

Interviewers soon will be knocking on the doors of 600 Pennsylvania farms for the sixth annual Farm Costs and Returns Survey.

The major nationwide survey of costs of production and financial conditions throughout the farm sector is conducted by the state offices of the National Agricultural Statistics Service, a branch of the U.S. Department of Agriculture (USDA).

Across the nation, 24,000 farmers will be contacted. The 600 Commonwealth farm operators will be surveyed between February 23 and March 22 by representatives of the Pennsylvania Agricultural Statistics Service (PASS).

State statistician Wally Evans said the Pennsylvania interviewers will collect data on farm expenses, finances, capital purchases, and costs of production for 1989.

The information will be used to determine farm production expenditures, measure farm income, and assess other key indicators of the farm sector. The results will also be a factor for consideration in drafting the upcoming national farm bill.

Responses to survey questions are confidential and are only used with other reports to arrive at state and national totals. The results will be published by USDA in reports scheduled for release beginning this summer.

. Questions about the survey should be directed to PASS at (717) 787-3904 or through the Pennsylvania Department of Agriculture's toll-free number, (800) AG-PENNA.

SOYBEAN DAY

An educational program for soybean growers will be presented from 9:00 a.m. to 3:00 p.m. on Tuesday, February 27, at the Family Heritage Restaurant, in Franconia, on Rt. 113 south of Souderton.

Program subjects will include harvesting, storing and handling soybeans, post-emergence soybean herbicides, new Pennsylvania pesticide regulations, protecting groundwater, current and future soybean markets, and a soybean management update.

Two core credits and two category credits will be offered for pesticide applicator certification. Bring your license.

There will be a $2.00 registration fee. Phone Mike Fournier at (215) 345-3283 for more information.

TRACTOR SAFETY TRAINING

Because of unique hazards associated with the operation of farm tractors and other farm equipment, the U.S. Department of Labor has established a safety training program for 14 and 15 year-old tractor operators who will be working for pay on farms away from home. In the Lehigh Valley, this training is also offered to others who want it.

This year's course will begin at 7:30 p.m., on Thursday, March 1st at the Lehigh County Agricultural Center in Room 108 on Dorney Park Road in Allentown. Subsequent sessions will be held on Thursday evenings at the following times and places:

- 7:30 p.m., March 8, Lehigh County Agricultural Center.
- 7:30 p.m., March 15, Lehigh Ag Equipment, Chapmans.
- 7:30 p.m., March 22, Lehigh County Agricultural Center.
- 7:30 p.m., March 29, Lehigh County Agricultural Center.
- 5:30 p.m., April 5, Lehigh Ag Equipment, Chapmans.

The course will stress safety and will provide instruction on tractor instruments and controls, maintenance and safety checks, starting and stopping procedures, power take off, and hydraulic systems and hitches.

Participants who successfully complete written and driving examinations at the end of the course will receive certificates. No pre-registration is needed, but attendance at all sessions is important. Phone (215) 391-9840 for more information.

MILKING SCHOOL

A two-day Regional Milking School for dairy farm owners, managers, and workers will be held on Tuesday and Wednesday, March 6 and 7. The March 6 session will include in-depth instruction on the anatomy and physiology of the udder and on the development and treatment of mastitis. This program will run from 10:30 a.m. to 2:30 p.m. at the Riverton Hotel.

(Turn to Page D4)

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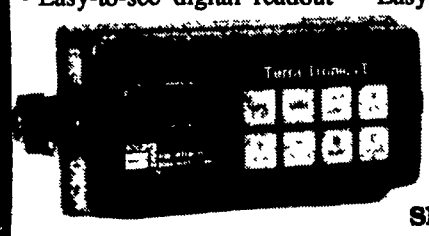

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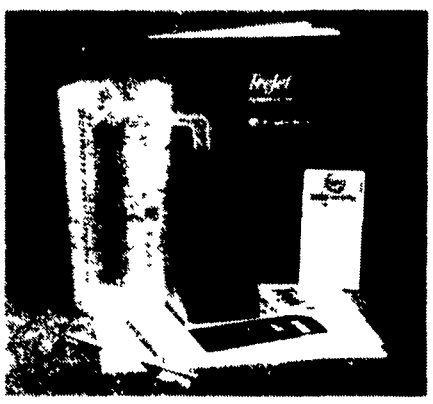

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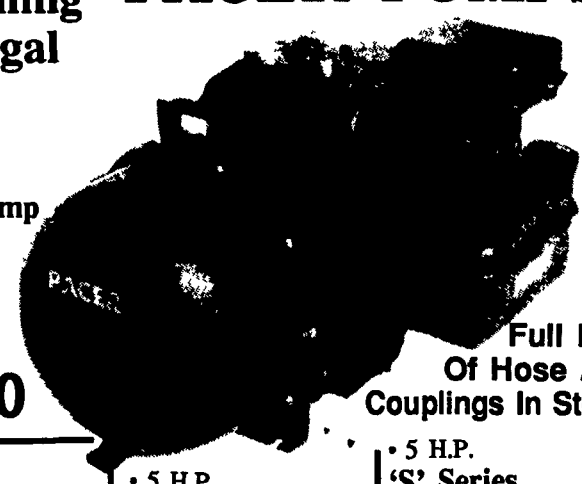

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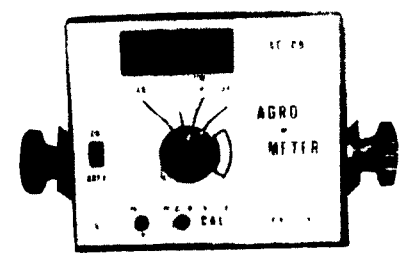

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Bowen Elected To National Ag Ed Council

UNIVERSITY PARK (Centre Co.) — Dr. Blannie E. Bowen, C. Lee Rumberger and Family professor of agriculture in the department of agricultural and extension education at Penn State, has been elected by a national organization of agricultural education faculty as its representative on the National Council for Vocational and Technical Education in Agriculture Board of Directors.

The American Association of Teacher Educators in Agriculture (AATEA) elected Bowen to the three-year term during its annual meeting, held recently in Orlando, Florida.

The National Council Board of Directors is comprised of 12 individuals who represent all aspects of the agricultural education profession, including university faculty, state supervisors of agricultural education, high school teachers, student organizations and various groups that deliver agricultural education for adults.

The council helps establish research priorities in various areas of agricultural education and sponsors projects of national and international significance. Two recent projects focus on infusing international agriculture and aquaculture into the agricultural education curriculum.

Before joining the Penn State faculty in 1988, Bowen served as a faculty member at Ohio State University and Mississippi State University.

Farm Costs And Returns

(Continued from Page D3)

The second day's program at Unangst Farm in Belvidere, New Jersey will begin at 10:30 a.m. and end at 3:00 p.m. Speakers will discuss milking machines, milk quality, managed milking, stray voltage, mastitis tests, progesterone tests, and milking system evaluation.

The charge for day one (March 6) is $15.00. There is no charge for day two (March 7).

For more information, contact Greg Solt at (215) 746-1970 in Pennsylvania and Everett Chamberlain at (201) 475-8000 in New Jersey.

PENNSYLVANIA BEEF EXPOSITION

The public portions of the Pa. Beef Expo will take place Thursday, March 29 through Saturday, March 31 at the Penn State Ag Arena and the Penn State Meats Laboratory in University Park and at Days Inn, Penn State, State College.

The program will feature a Cattle Feeders Symposium, the Pennsylvania Cattlemen's Association annual meeting and awards banquet, commercial exhibits, a performance-tested bull sale, breed association female sales and, finally, the Cattlemen's barbeque and hoedown. At 9:00 a.m. on Friday, March 30, a junior division of the Pennsylvania Cattlemen's Association will organize.

To request more program and registration information, phone (215) 391-9840.

TIME FOR MORE DAIRIES OF DISTINCTION

If you're proud of the appearance of your dairy farm, consider applying for the Dairy of Distinction Award. The award's purpose is to recognize and encourage dairy farmers who have attractive farmsteads and to enhance the public image of the dairy industry.

Applications must be submitted by April 15. Forms may be obtained from county extension offices. Up to 10 southeast Pennsylvania farms will be chosen to receive the award in 1990. Award recipients will be honored at a regional dinner in June and at Ag Progress Days later in the summer. Award winners will also receive an attractive Dairy of Distinction road sign.

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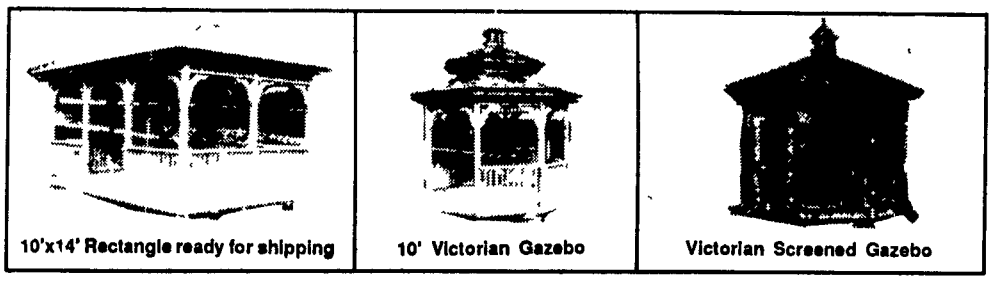

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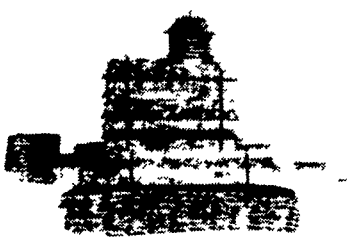

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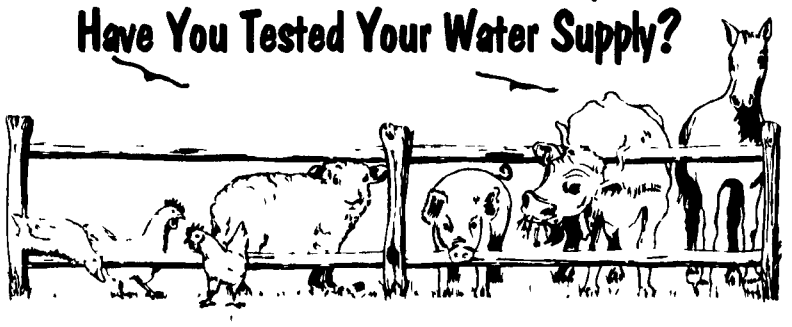

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Johnson Joins DEKALB Swine Breeders

DEKALB, Ill. — Dr. Roger Johnson has joined DEKALB Swine Breeders, Inc. as research meat scientist, further expanding the company's research efforts.

"Dr. Johnson brings to his position a strong background in meat science with an emphasis in carcass evaluation," said Dr. David Fox, director of swine genetic research. "He will be responsible for the further development of DEKALB's in-depth carcass evaluation program as well as continued contact with national and regional packers."

Johnson was raised in a grain and livestock farm near Walnut, Illinois. His background includes Ph.D. and Master of Science degrees from South Dakota State University and an undergraduate degree from the University of Illinois.

"As we enter the 1990s, the swine industry is becoming more aware of the need to maximize lean tissue growth," said Fox. "DEKALB Swine is dedicated to helping our customers improve their overall efficiency in producing lean pork."

A subsidiary of DEKALB Genetic Corporation, DEKALB Swine Breeders, Inc. is involved in the research, production, and marketing of hybrid swine breeding stock.

Ag Loan Office Relocates

CARLISLE (Cumberland Co.) — John J. Mattilio, an agri-finance officer with Dauphin Deposit Bank and Trust Company, has relocated his office from Lancaster to a Carlisle branch of Dauphin Deposit Bank located at 2 West High Street in Carlisle.

"The Bank recognizes the importance of having an agri-finance officer permanently located in the western region of our trading area to better serve the credit and banking needs of area Farmers and Agri-Businessmen," said John, who works with customers in Cumberland, Franklin, York, Adams, and Perry Counties.

Dauphin Deposit Bank and Trust Company offers short, intermediate, and long-term loans, as well as checking and savings accounts and a full range of investment products and trust services.

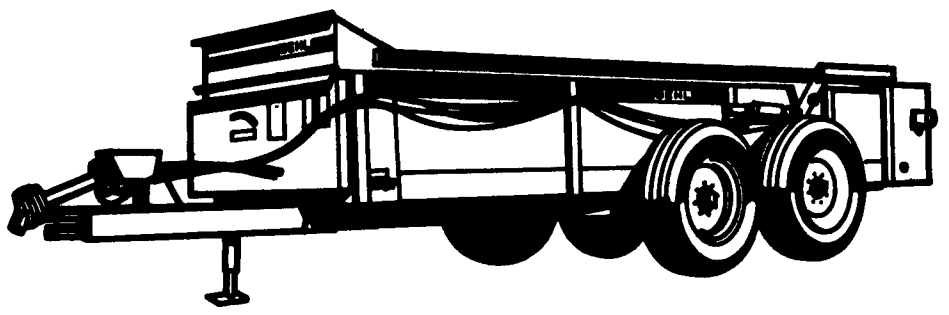
"By offering our customers full-service banking, we can provide them with a single source of credit and deposit products to help them achieve their financial goals," said John, who began working for Dauphin Deposit Bank in February 1989.

John began his agriculture lending career in 1987 as a field representative with the Denton Farm Credit Association in Chestertown, Maryland. A native of Armstrong County, Pennsylvania, John grew up on a 50-cow dairy farm and received a B.S. degree in dairy science from Penn State University.

Dauphin Deposit Bank and Trust Company and its affiliates provide more than $35 million in ag-related loans to customers throughout South Central Pennsylvania and is one of Pennsylvania's larger agricultural banks.

John J. Mattilio

GEHL



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12 month term	0%	36 month term	9.5%
24 month term	8.5%	48 month term	10.5%

* Certain restrictions may apply. See your participating Gehl dealer for complete details. Gehl Finance reserves the right to interpret, modify or cancel these programs at any time without prior notice. Gehl Finance is not available in all states of provinces.

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A Division of Gehl® Company

Available From Your Local Participating Dealer

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215-845-2911

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Lititz, PA
717-626-4705

PETERMAN FARM EQUIPMENT, INC.
Carlisle, PA
717-249-5338

HINES EQUIPMENT
Cresson, PA
814-886-4183
Bellwood
814-742-8171

ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3740

LINCOLN SUPPLY & EQUIPMENT CO.
Somerset, PA
814-443-1691
McCoole, MD
301-786-6800

D.W. OGG EQUIPMENT CO.
Main Location
Frederick, MD
301-473-4250
301-293-2033
Taylorsville, Md.
(Bob's Welding)
301-829-2042

UMBERGER'S OF FONTANA
Lebanon, PA
717-867-5161

GUTSHALL'S INC.
Loysville, PA
717-789-4343

ICKES FARM SUPPLY
Osterburg, PA
814-276-3422

SYSTEMA FEED SERVICE
Sussex, N.J.
201-875-5449

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

A.L. HERR & BRO.
Quarryville, PA
717-786-3521

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717-263-8424

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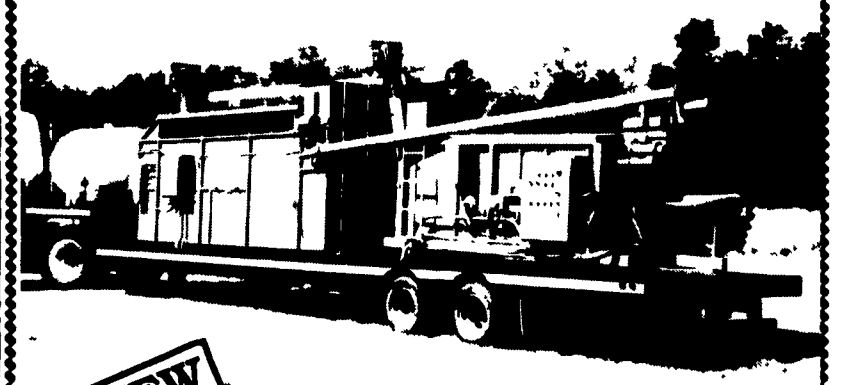

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Business News

Pioneer Announces Single-Entry Accounting Program

DES MONIES, Iowa — Producers can quickly and easily track and analyze farm finances with an economical, single-entry accounting program available from Pioneer.

"The new DollarWise Farm Accounting Program helps farmers become familiar with computerized recordkeeping while keeping them current with their financial situation," said Willona Graham Goers, product line manager. "Perhaps most important, no accounting background is needed to operate the program."

Featuring the latest technology in software standards, the Program provides an easy way to manage important information such as production costs per head or acre, general income reports, cash flow, net worth, Schedule F taxes, enterprise income, and listings of vendors, transactions and account numbers.

With the program, producers can select, modify, or create sets of income and expense accounts for an unlimited number of enterprises. The reports and chart of accounts, which are automatically generated, are both easy to read and understand.

Reports can be revised to a variety of formats desired. Context-sensitive help screens, pop-up windows, and pull-down menus answer users' questions for each entry field.

Check writing and checkbook reconcilation capabilities enable producers to input data only once to receive organized records, counterbalanced accounts, detailed reports, deposit and withdrawal information, and written checks with transaction details on the stubs.

For more information on DollarWise and its evaluation kit, contact your local Pioneer Business Information Services representative or call Pioneer toll-free at 1-800-338-5878, Monday through Friday, 8 a.m. to 5 p.m. (Central Time).

Ford New Holland Features New Mower-Conditioner

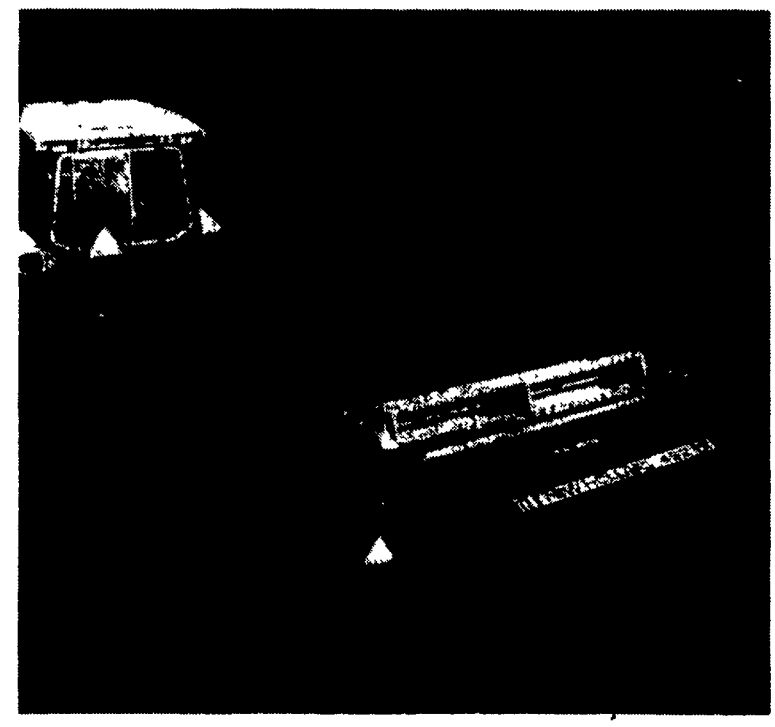
NEW HOLLAND (Lancaster Co.) — Ford New Holland's new Model 492 Haybine® mower-conditioner handles a nine-foot cut and places the crop in either a wide swath or windrow.

Windrow forming shields are adjustable for intermediate windrow or swath width to simplify harvesting. A single lever adjusts swath gate opening.

The 492 Model conditioner features chevron-design rubber rolls for thorough, fast drying with minimal leaf loss. A single lever adjusts roll pressure. The torsion bar roll pressure design allows slugs to pass through without plugging. Reliability of the new unit has been improved with a new, lower roll conditioner drive system.

Product Manager Joe Weicksel said that conditioner rolls are mounted in the main frame to reduce header weight for improved header flotation. "As a result," Weicksel said, "users can cut stubble closely and decrease downtime and repair expense in stony and rough field conditions."

The wobble-joint sickle drive is enclosed and provides smooth, vibration-free operation. Bolt-on sickle sections are easy to replace. Sickle sections are over-serrated for longer life. An optional hydraulic tongue swing simplifies shifting from transport to field position.



The new 9-foot Model 492 Haybine® mower-conditioner from Ford New Holland has an improved conditioner roll drive system. Full-width intermeshing chevron-design rubber conditioner rolls speed crop drying with minimal leaf loss.

Deluxe Wing Package Available On Thurston Fertilizer Applicators

LINCOLN, Neb. — BLU-JET LandWalker and LandRunner heavy duty fertilizer injection applicators from Thurston Manufacturing are available in 50 foot versions.

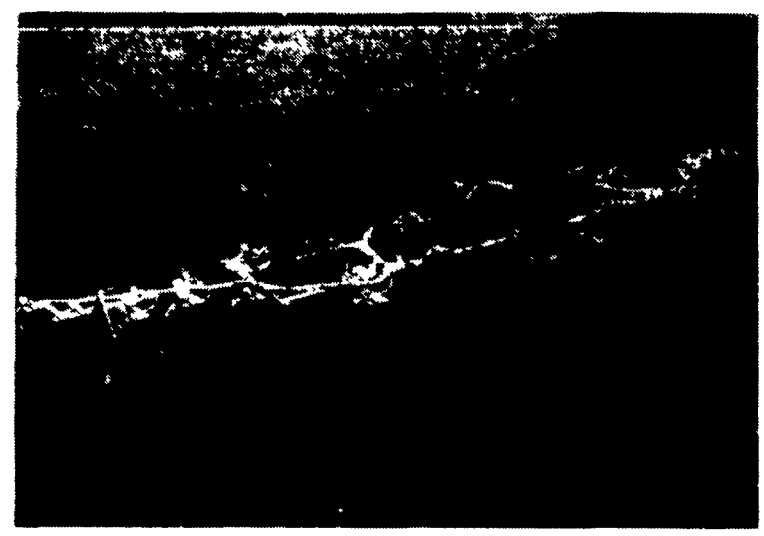
LandWalker is the pull-type applicator with a walking tandem undercarriage and wide-stance walking tandem wing wheels featured as standard equipment in the largest models. LandRunner is available in both pull-type and three-point versions.

Hydraulic bi-fold extension wings have been added to eliminate manual wing-fold operations and make the extra-wide applicators easy to handle.

Both applicators offer wide and accurate nutrient placement in swath widths up to 50 foot, and they feature the BLU-JET five-year framework warranty.

LandWalker is available in 31', 36', 41', 47' and 50' models. LandRunner comes in models of 21', 27', 31', 36', 41' (pull-type and three-point), and 47' and 50' (pull-type only) versions.

For information, contact: Thurston Mfg. Co., P.O. Box 218, Thurston, NE 68062, (402) 385-3041.



Thurston BLU-JET LandWalker and LandRunner fertilizer injection applicators offer wide and accurate nutrient placement in swath widths up to 50 feet. LandWalker is a pull-type applicator and LandRunner is available in pull-type and three-point versions.

Agway Names Hill Director Of Member Relations

SYRACUSE, N.Y. — Margaret J. Hill of Fayetteville, New York, has been named director of member relations at Agway Inc.

Hill joined Agway in 1955 after graduating from Cornell University with a degree in economics. She began work in the wholesale farm supply division, moving to the farm planning department in 1969 as operations manager.

In 1972, Hill helped organize the Farm Consulting and Tax Service Program, serving as northern region manager and staff tax specialist until 1976, when she was named manager of the farm planning department.

Hill became manager of operations analysis for the corporate planning department in 1979. This was followed in 1983 with an appointment as supervisor of business management for corporate services. She was named director of corporate marketing in June 1985 and most recently was director of planning and marketing development for Agri-Services.

Hill is a member of the National Agricultural Marketing Association and a former president of the Management and Operations Research Society of Central New York.

Margaret J. Hill

Fricke Offers Financial Counseling

NEW OXFORD (Adams Co.)— Financial planning and counseling for agricultural and small businesses is available through Ag Financial Services, owned by Harlan L. Fricke.

Fricke is a U.S. Navy veteran and a graduate of Southwest Missouri State University with a degree in agricultural business. He also holds a diploma from the American Banking Association's National Agricultural Bank Management School.

From 1974 to 1988 Fricke was assistant vice president, in charge of the agricultural department of CCNB's New Oxford office.

Presently personnel management counselor with the Eagle Scout Program in the New Oxford area and a member of the Hanover Community Singers, Fricke resides with his wife and two sons near New Oxford.

For more information, contact Harlan L. Fricke, 624-4688.

Harlan L. Fricke

FREON R-12 Recycling Available To John Deere Dealers

MOLINE, IL — A system that recovers and recycles FREON R-12 from agricultural and industrial equipment is now available to John Deere dealers and manufacturing units.

R-12, the chlorofluorocarbon (CFD) used in air-conditioning systems on agricultural and industrial equipment as well as autos, has been identified as harmful to the earth's ozone layer.

R-12, collected from equipment being repaired, is cleaned and stored for future use. Since this gas cannot be destroyed or worn out, regardless of how many times it is used, this system will help protect the environment in addition to generating cost savings through the recycling process.

"We continue to look for ways to minimize the impact our equipment has on the environment," said Michael McGuire, manager of environmental control, Deere & Company. "This system allows dealers and manufacturing units to clean and recycle the R-12, therefore minimizing the release of CFCs into the environment."

Harvestore Restructuring Showcased

DEKALB, Ill. — A day-long tour of A.O. Smith Harvestore Products, Inc. manufacturing facilities here was a highlight of the recent annual meeting of Harvestore® system dealer personnel from across the U.S. and Canada.

The company showcased the results of a restructuring program undertaken in response to the changing agricultural economy during the 1980s.

The expanded operations at the DeKalb plant are now the source for the full line of Harvestore and Slurrystore® brand equipment, including feed and liquid manure storage systems and feedroom equipment. The DeKalb plant also features Aquastore® products for municipal and industrial water storage, Permaglas® structures for industrial dry storage, and service parts for all of the firm's products.

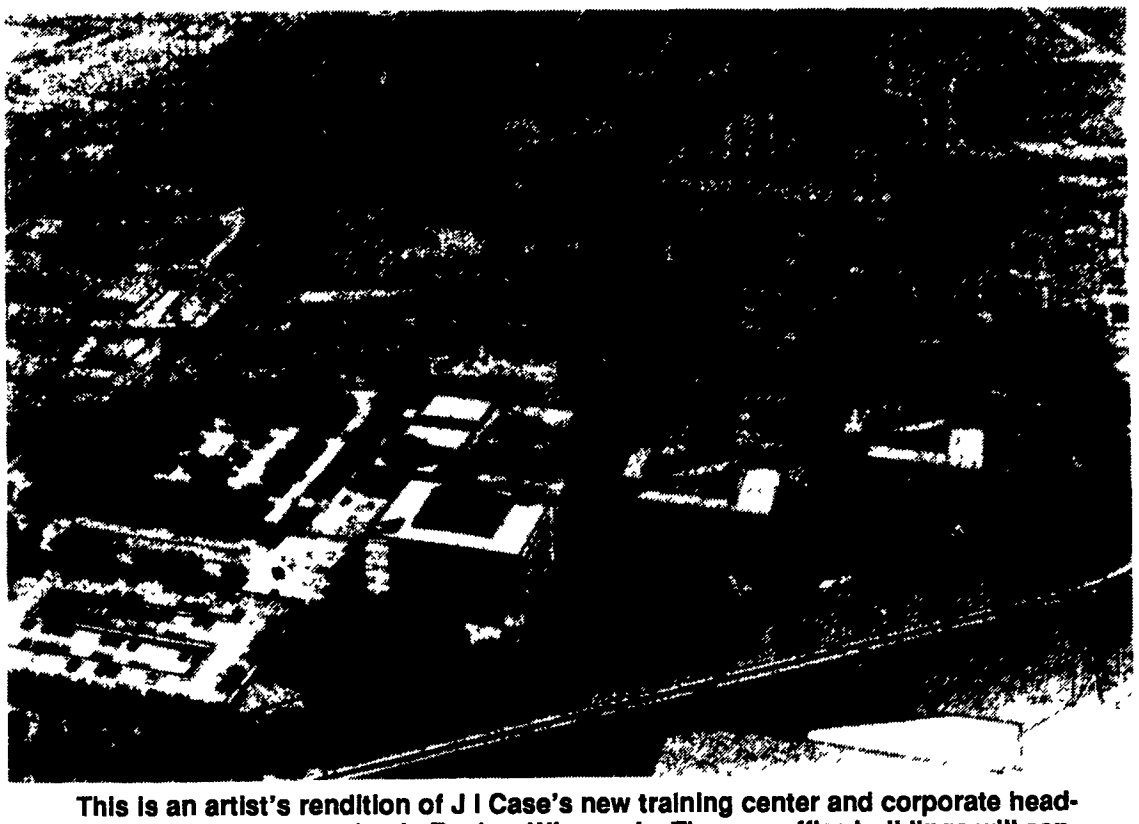
The company is continuing to increase the efficiency of the manufacturing facility by investing in state-of-the-art machinery and equipment and through a concentrated team management effort identified by the (PIP) Productivity Improvement Program.

According to company president James Schaap, PIP yielded significant savings during the past year and further improvements are expected to result.

The plant tour was part of a four-day meeting for management, sales, and service personnel of authorized, independent Harvestore system dealerships

(Turn to Page D7)

Construction Under Way For J I Case Training Center



This is an artist's rendition of J I Case's new training center and corporate headquarters under construction in Racine, Wisconsin. The new office buildings will contain more than 100,000 square feet of working space and house nearly 1,500 J I Case employees.

RACINE, WI — The Tenneco Board of Directors has approved the construction of a new J I Case service training center and corporate headquarters.

"The 30,000-square-foot training center is part of the farm equipment manufacturer's commitment to strengthening its relationship with its dealers and their customers," said James K. Ashford, J I Case president and chief executive officer.

Large exterior glass walls will make the training center a showcase for Case International equipment as well. "Employees, customers, and dealer personnel will go to the center to become better acquainted with our products and learn to keep them in top condition," Ashford said.

Last year, Case established regional service training centers in Memphis, Tennessee, and Regina, Saskatchewan. At all the centers, full-time instructors provide training for the entire Case International product line. But regional centers can emphasize operations unique to each region, and offer dealers a more convenient location for training, Ashford said.

The training center and office building will be the first new buildings to be constructed by Case in downtown Racine in more than 85 years. Work will begin this spring and be completed next year on this second stage of a far-reaching development plan, said Ashford.

The first stage began last year with the demolition of 19th Century factory buildings. Although not yet approved by the Tenneco board, plans have been made for third, fourth, and fifth stages.

All these stages together would give Case 500,000 square feet of new working space surrounded by landscaped plazas and connected by enclosed walkways.

Three new office buildings, each containing more than 100,000 square feet of working space, will house the nearly 1,500 Case employees now located throughout the Racine area.

"The new complex will be a fitting symbol of the new Case," Ashford said. "Our ability to go ahead with the project at this time is the result of the hard work and achievements of our whole team during the past few years. It's also solid evidence of Tenneco's confidence in the future of our organization."

Headquartered in Racine, Wisconsin, J I Case, an affiliate of Tenneco Inc., Houston, is a worldwide manufacturer and marketer of Case International agricultural and Case construction equipment. Tenneco Inc. is a diversified industrial corporation with major business interests in natural gas pipelines, agricultural and construction equipment, shipbuilding, automotive parts, packaging, chemicals and minerals.

Harvestore Restructuring Showcased

(Continued from Page D6)

throughout North America. The program includes briefings on new products and programs as well as in-depth workshops on a variety of subjects.

A significant topic was the growing market being created for the company's Slurrystore liquid manure systems by concern for the environment. Participants were given a comprehensive "Environmental Impact Kit" containing information about emerging clean water and pollution control programs across the U.S. and Canada, and guidelines on how to work with local, state, and national agencies to help farmers take advantage of the opportunities these programs will afford.

Several speakers presented overviews on the outlook for agriculture in the 1990s. They included Dr. Robert Cropp, Dean, College of Agriculture, University of Wisconsin-Platteville on the dairy outlook; Dan Koons, chairman, Agricultural Policy Commitee, National Cattleman's Association, on the beef industry's prospects in the new decade; and Tim Price, director, feed grains, soybean and wheat dept., Farm Bureau Federation, who discussed the outlook for crops and commodities.

The annual meeting wound up with a business luncheon from which farm broadcaster Orion Samuelson originated his popular "Noon Show" on Chicago's WGN Radio.

"This was an extremely positive meeting. The feeling is that we have put the decade of the 1980s behind us and are ready for the expanding opportunities for the 1990s," Schaap said. "Our company has returned to profitability for several years now, and the strong authorized dealer organization is beginning to expand once again."

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Marguerite [redacted] and Oscar [redacted]
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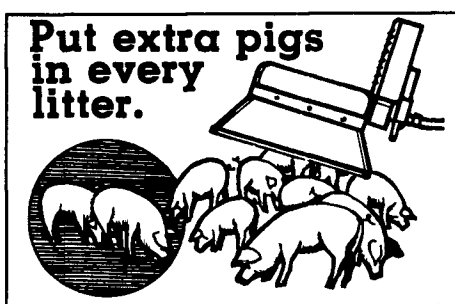

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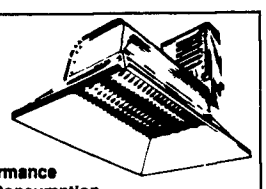

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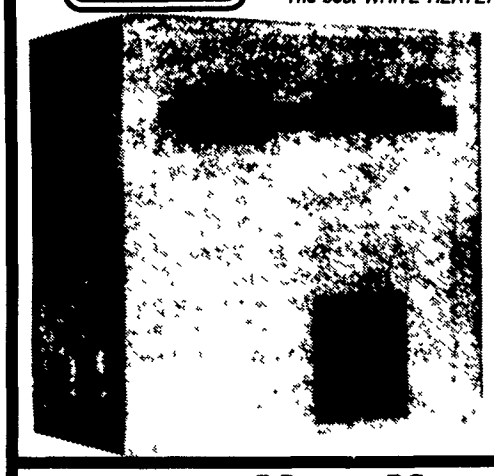

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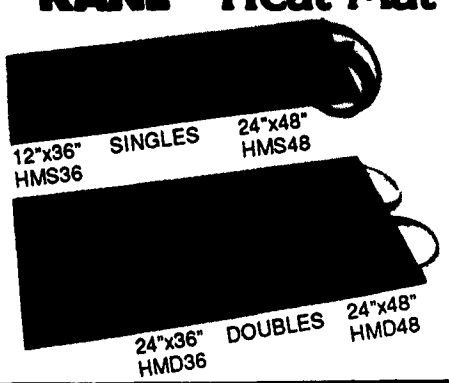

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Meat Board Meets

CHICAGO, Ill. — The annual meeting of the National Livestock and Meat Board is set for March 18-19, in Chicago.

More than 130 industry leaders, representing 44 states and 30 constituent organizations, will meet to review programs, consider budgets, seat new directors and elect officers.

The boards of three Meat Board operating divisions - Beef Industry Council, Pork Industry Group and Lamb Committee - also will meet. In addition to election of officers in all three species areas, directors will review programs and discuss a strategic budget for 1991.

Directors will honor outgoing chairman Donald D. Jackson, the Oakdale, Calif. cattleman who has guided the Meat Board for the past 19 months. Also during the meeting, chairman-elect Leon L. Locke, a Hungerford, Texas, cattleman, will become the new chairman.

Featured speaker during the closing session of the annual meeting will be Charles Hess, assistant secretary of Science and Education, U.S. Department of Agriculture. He will discuss nutrition and meat research issues of the 1990s and beyond.

The National Livestock and Meat Board is a coalition of the meat and livestock industry that has been working through industry checkoffs to build demand for beef, veal, pork, lamb and processed meats since 1922.

Farm Credit Bank of Baltimore Announces Board Elections

BALTIMORE, Md. — The Farm Credit Bank of Baltimore, has announced the following board of director election results.

Nominated from Region III, which consists of Maryland and Delaware, was T. Edward Lippy. A Maryland native, Lippy is an equal partner and co-owner of Lippy Brothers, Inc., a cash grain and vegetable farm in Hampstead, Maryland.

Lippy is a director of the Central Maryland Farm Credit Association, the Farm Credit Council, and Carroll County School Board. Lippy is active in many other agricultural and civic organizations. He received the Distinguished Achievement Award in agriculture presented by the University of Maryland. Lippy currently serves as vice chairman of the Farm Credit Bank board of directors.

Region I, comprising the western half of Pennsylvania, nominated William S. Jackson. A dairy farmer, Jackson has 150 Holstein dairy cows and 150 dairy heifers. He processes the milk and sells it at a retail store on the farm. He also has more than 300 acres in grains and 150 acres of pasture.

A resident of New Salem, Pennsylvania, Jackson has served on the Farm Credit Bank Board since 1970. He is a director of the Gallatin National Bank, serving on the executive committee. Jackson is a recipient of the Pennsylvania Master Farmer Award. He is also active in a variety of other agricultural and community service organizations.

Robert H. "Twig" Strickler was nominated from Region IV, which consists of parts of central and southwest Virginia. A resident of Harrisonburg, Virginia, Strickler is chairman of Rocco, Inc., an integrated poultry company. He owns and operates Dogwood Hill Farms, which includes grassland, poultry farming, turkey breeding, and sheep on approximately 1,400 acres.

Strickler also serves as a director for the Federal Agricultural Mortgage Corporation board. He is active in agricultural and community affairs. Strickler initiated the nation's first poultry science cooperative education program at Virginia Polytechnical Institute and the foundation of the Virginia Agribusiness Council.

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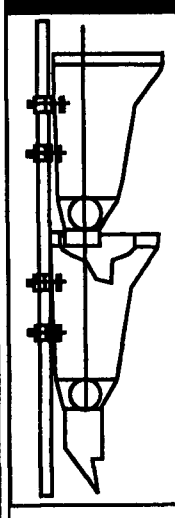

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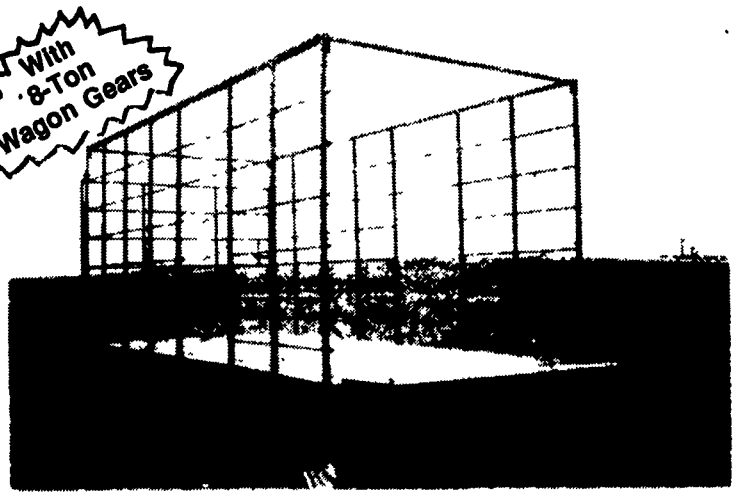

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High Capacity Mower For Difficult, Wet Conditions

The new 7-disc Model 465 mower from Ford New Holland cuts through wet, tangled crops as well as fire-ant and gopher mounds. Discs and disc bearings are heavy duty for improved durability.

NEW HOLLAND (Lancaster Co.)— The Ford New Holland Model 465 disc mower has a 9-foot 2-inch cutting width. The new 7-disc unit offers high capacity and high ground-speed mowing in difficult and wet conditions that could pose a problem for sickle-type mowers, said Product Manager Joe Weicksel.

"This will be the mower of choice for many hay producers who have problems with fire-ant or gopher mounds or the wet stubble conditions often found in heavily fertilized soft grass or legume stands," Weicksel said. Discs and disc bearings on the new unit are designed for longer life. Discs spin at 3,030 rpm to slice through wet, tangled, and lodged crops.

A heavy-duty PTO features driveline protection. A hydraulic cylinder to raise and lower the cutterbar is standard, and a spare knife-storage box is built into the main frame of the unit. An extra cutterbar flotation spring has been added to improve cutterbar response when mowing in rough or uneven fields.

Double-edge knives offer improved durability and cutting efficiency. A spring-loaded latch insures quick breakaway if the cutterbar strikes an obstruction. Three-inch "topping" shoes are available as an option for pasture topping.

Cumberland Valley Co-Op Holds Soup and Sandwich Day

SHIPPENSBURG (Cumberland Co.) — More than 150 growers attended the Cumberland Valley Cooperative "Soup and Sandwich Day" held recently.

Industry displays with a specialist to answer questions were attended by Jean Kayser and John W. Schwartz of Cargill Seed; John Flanagan of Ciba-Geigy; Kurt Kinderwater of FMC Corp.; and John Myers, Beachely-Hardy Seed Co.

Door prizes were won by Marvin B. Sensenig of Shippensburg, 500 pounds of CVC 38 percent dairy pellets. Second prize of CVC fertilizer went to Clyde L. Scheaffer of Shippensburg and third prize of 200 pounds CVC calf grower to Donald Basehore of Mechanicsburg.

Special discounts on fertilizer, seed, and chemicals were in effect for the day. Those in attendance received four credits toward maintaining their private pesticide applicator's license.

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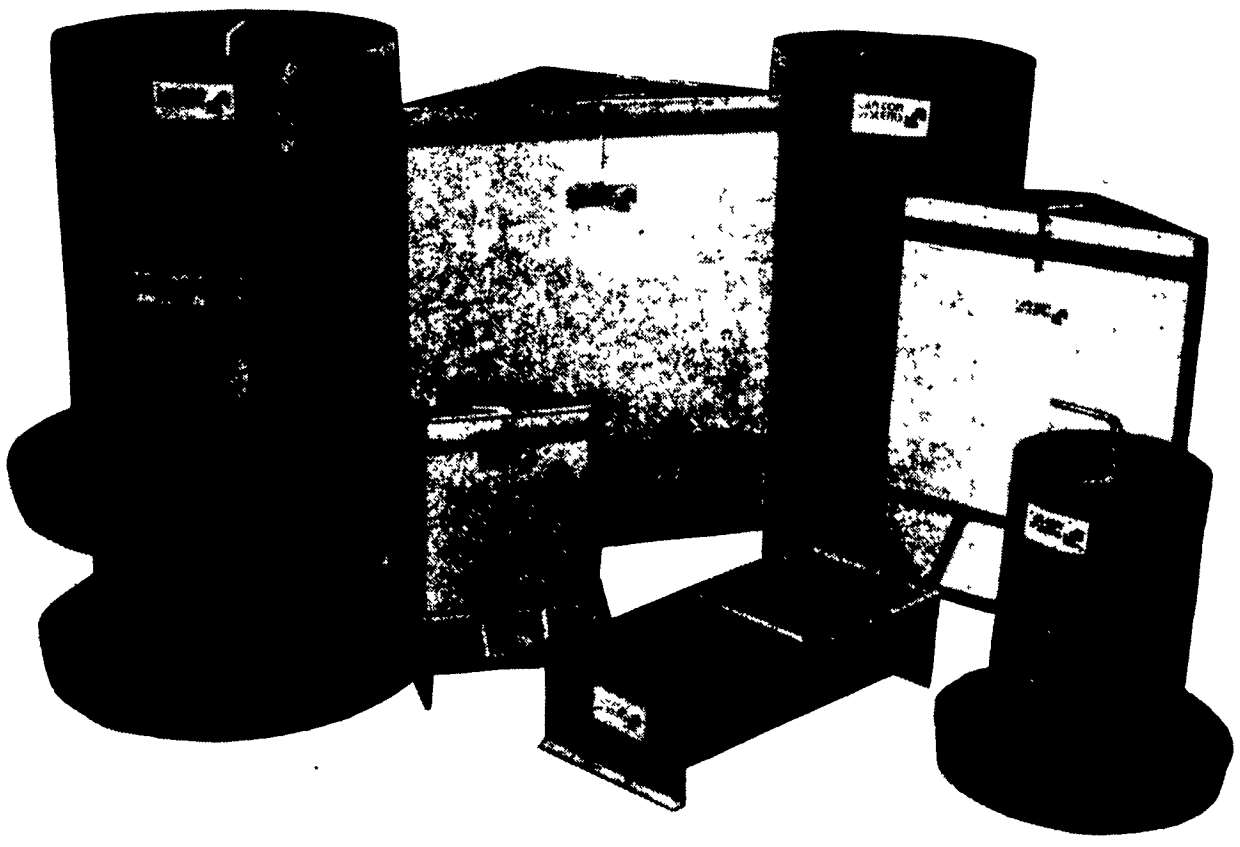
ROTARY & CORNER FEEDERS
FLOOR TROUGHS



ROTARY FEEDER FEATURES
- ☐ 14 gauge tops, 12 gauge spun base, mig welded for strength, heavy construction for longer life
- ☐ Self feeder easily turns with a heavy load of feed
- ☐ Available sizes for every job 1 5, 8, 11 bushel capacities
- ☐ Convenient top mounted handle adjustment, up and out of feeder trough

FLOOR TROUGH FEATURES
- ☐ Heavily constructed for longer life, 14 gauge, mig welded for strength, dip painted
- ☐ Available 1-10 feet long, incremented every 1 foot

CORNER FEEDER FEATURES
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Huntingdon Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

BREED CODES:

1	Ayrshire	5	Brown Swiss
2	Guernsey	8	More Than One Breed
3	Holstein	G	Grade
4	Jersey	B	Grade and Registered

January 1990
Rolling Herd Averages

Name	Brd.	No. Cows	Days In Milk		Milk Lbs.	Fat Lbs.
Tannery Road Farm	B3	79.0	87.7		23,776	904
John W Lynn	B3	58.9	84.1		21,070	796
Joseph M McMath	3	52.8	85.0		21,052	777
Sangrey Farms	B3	102.7	91.9		21,070	761
E James McMath	3	127.2	89.1		19,692	753
Dean E Varner	B3	31.2	87.8		21,509	746
Daland Farms	3	124.9	86.4		19,313	743
Timothy R Peachy	3	80.0	88.7		19,610	740
Lakevue Farms	B3	118.1	84.4		20,279	728
Branstetter Farms	B3	81.2	82,5		18,570	709
Samuel K Byler	B3	52.4	87.7		20,507	708
James Boone	B3	44.0	87.4		18,990	708
Locust Lane Farm	B3	124.1	87.1		19,227	708
Willard Yoder Jr	3	131.8	84.1		18,687	692
Earl Lake	B3	115.0	86.7		19,756	688
Gerald E McMath	B3	72.7	85.8		19,242	684
Philip A Yohn	G3	54.7	86.6		18,754	680
Geary E Shade	3	89.3	89.9		18,537	675
Harry & Robin Barnett	G3	48.0	85.8		18,874	674
Jim & Kim Grove	B3	30.5	85.9		18,991	670
John S Kyper	B3	63.3	87.4		19,095	668
Gibboney Farms	3	62.5	86.3		18,895	666
Raymond Tussey	B3	40.4	88.2		19,356	664
Ed & Sharon Parsons	B3	50.2	84.5		17,519	659
Globe Run Farms	3	99.5	89.8		17,534	657
Gene Musser	B3	37.4	86.7		17,769	654
Behrer Farms	B3	195.7	86.9		17,484	653
Lactations						
John W Lynn Alisha	3	3-1	305		24,301	1017
Tannery Road Farm 62	3	4-0	305		29,901	999
132	3	1-11	305		20,142	968
91	3	3-2	292		22,350	867
Behrer Farms 332	3	7-7	305		27,241	983
Lakevue Farms Tender	3	3-5	305		20,748	959
Marmalo	3	3-10	303		23,907	898
James Boone 13	3	6-6	305		22,446	928
Daland Farms Leeby	3	4-3	305		22,202	908
Rosamae	3	5-1	305		26,184	904
Carla	3	13-4	305		23,719	896
E James McMath Queenie	3	9-0	305		20,497	893
Locust Lane Farm 0 66	3	9-1	305		23,834	893
Branstetter Farms Jade	3	3-4	305		23,322	892
Thunder	3	7-7	305		24,530	861
196	3	8-0	305		23,224	852
Evergreen Farm No. 3 503	3	4-8	305		25,960	886
Philip A Yohn 7860	3	4-7	305		21,158	879
Carl C + Carol Barnett 216	3	4-3	305		24,098	866

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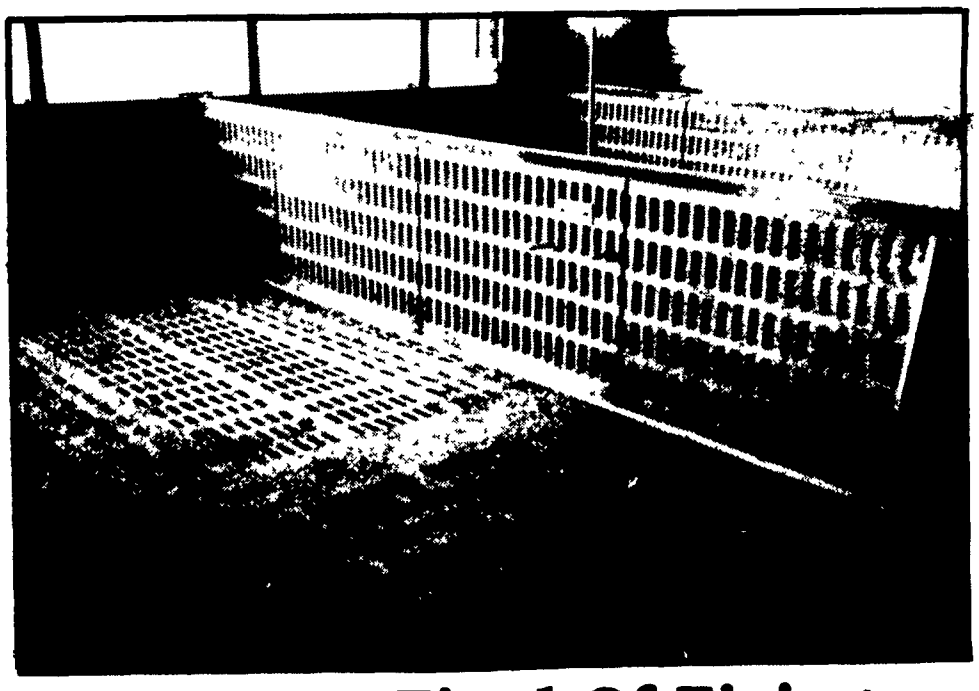

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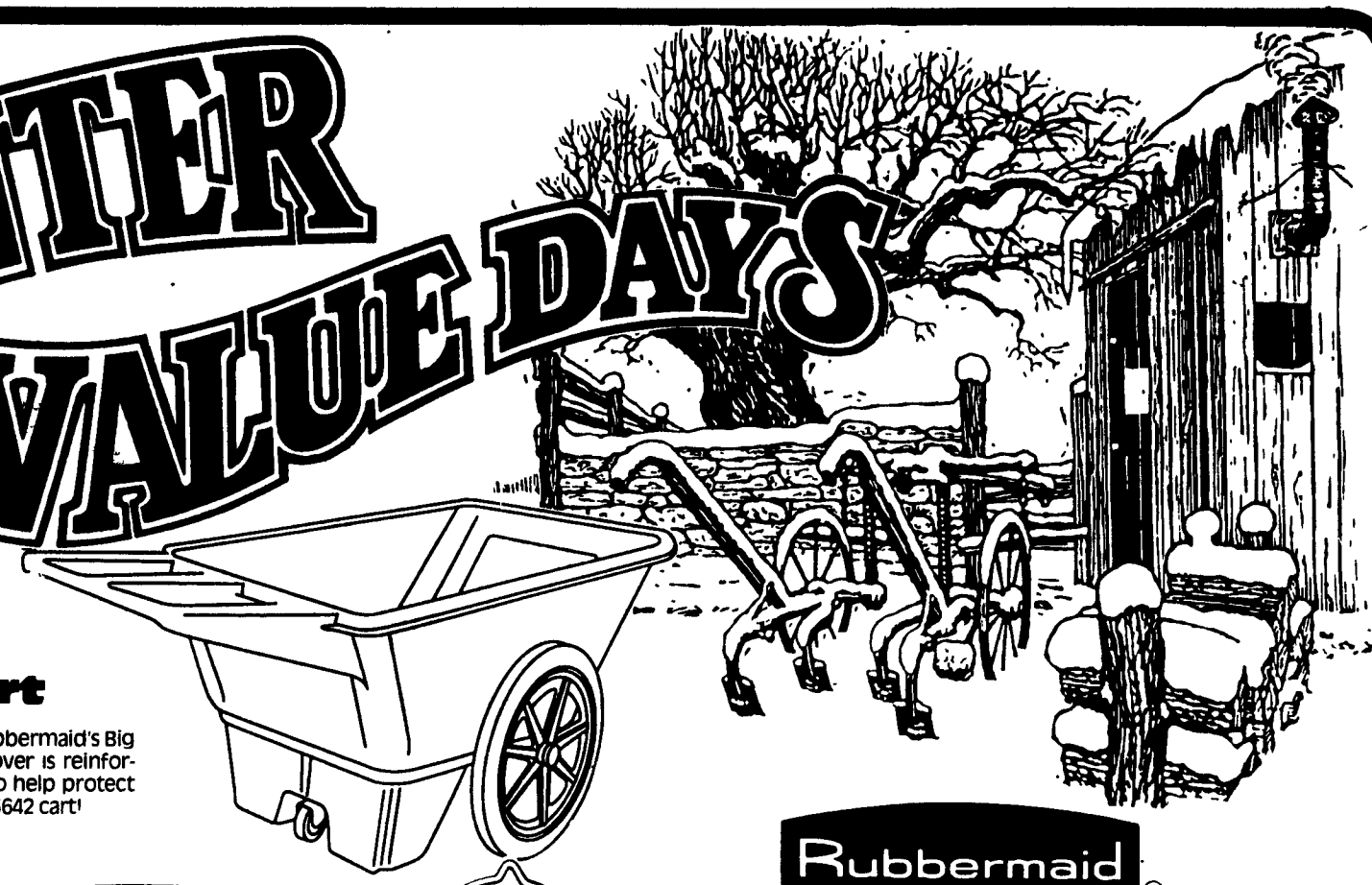

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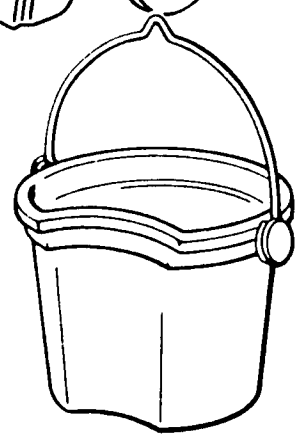

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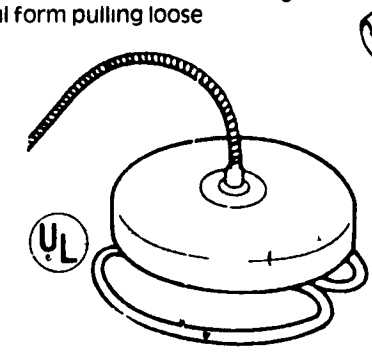
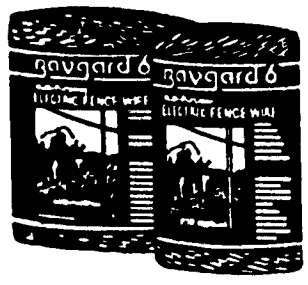
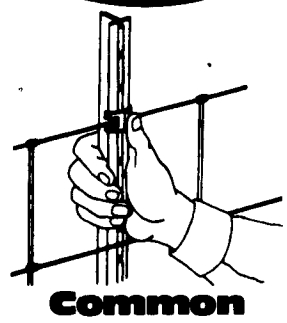




Bay Mill Baygard™ Electric Fence

A unique combination of fiberglass, vinyl and aluminum gives you the best in electric fencing. Lightweight and portable. 5-year weathering warranty.



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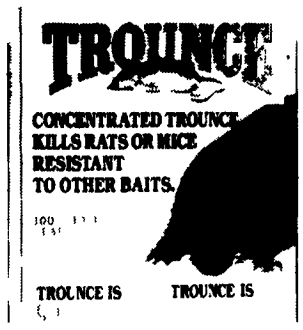
Fiberglass posts for electric fencing. No insulators require. Flexible and when subjected to pushing or bending stress, quickly spring back to their original shape Lightweight.



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Juniata Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association **Monthly Report**

JUNIATA CO. DHIA
December 1989
Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Roy & Glen Henry	3	70.5	88.4	21,109	779
Steve+Barbara Wilson	3	35.0	83.6	20,865	760
Donald Q Adams	3	46.7	86.3	20,395	755
Harold B Shearer	3	37.7	89.6	20,160	743
Sam + Randy Shearer	B3	43.8	90.4	19,222	726
SF Metz	B3	92.0	86.0	19,083	725
Mark L Zook	3	66.6	89.6	20,249	717
Harold+Jeff Kauffman	3	38.6	87.0	19,517	710
David Weaver	B3	44.6	89.1	18,784	706
Delmar D Auker	B3	76.3	92.5	19,775	704
John L Van Horn	3	43.2	87.2	18,062	704
Rick+Jeanette Saner	3	45.9	86.9	19,625	698
RB+Frank Crawford	B3	53.8	87.2	18,273	696
Melvin M Martin	B3	83.8	86.2	19,038	695
RE Shearer+Family	B3	66.3	85.1	19,878	694
James D Shertzer	3	39.1	85.3	19,188	689
Barry E+Barb A Lucas	B3	52.9	82.7	18,637	689
Glenn R Love & Son	3	56.6	89.9	18,732	684
Raymond E Kauffman	B3	66.6	84.5	19,307	681
Speerette Farms	3	61.7	92.2	18,224	681
Glenn&Shirley Graham	B3	48.0	85.6	19,117	681
John M Zimmerman	G3	65.6	88.1	18,529	680
Ken Deamer + Sons	B8	79.7	87.0	18,836	676
Richard K Bailor	G3	40.5	84.9	19,003	672
Harshbarger Brothers	B3	39.3	85.1	17,237	670
Charles Wochley	3	66.3	87.1	16,814	662
Barbara E Brubaker	B3	47.9	87.6	18,221	662
Donald+Judy Sieber	B3	45.7	83.6	17,670	661
Russell J Dressler	B3	53.3	82.9	17,702	655
Daryl&Del Brubaker	3	78.2	86.1	18,255	654
Rodney-Brenda Conrad	B3	48.3	85.8	18,219	651

Mifflin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association **Monthly Report**

MIFFLIN CO. DHIA
January 1990
Rolling Herd Averages

Herd Name	Breed	No. Cows	% Days In Milk	Lbs. Milk	Fat
Vern Lee Holsteins	H	53.4	90.6	22,984	901
John B Peachey	H	82.1	91.2	22,215	880
Darren L. Peachey	H	47.7	90.5	23,172	840
John L King	H	46.7	87.9	20,001	796
John & Saloma Byler	H	43.7	86.4	21,582	795
David T Hostetler	H	40.6	88.9	20,648	780
Jesse L. Spicher	H	36.4	90.0	19,109	778
R. Glenn Yoder	H	78.9	88.4	19,166	777
Paul H Yoder	H	63.5	88.6	20,037	773
John K Kauffman	H	79.1	90.5	21,556	768
Paul J Zook	H	50.1	89.0	21,509	768
Mark S Yoder	H	83.3	87.3	20,007	764
Lynn & Margaret Neer	H	52.7	89.1	21,611	763
James L. Hostetter	H	45.8	92.9	18,970	759
Peachee Farms	H	73.6	90.0	20,958	757
James G Laughlin	H	44.1	91.3	19,799	754
Kore E Yoder	H	75.9	90.3	19,855	749
Lowell J Peachey	H	59.3	87.0	20,430	740
Dry House Farm	H	102.3	86.1	20,457	739
David W. Yoder	H	81.7	89.6	21,241	734
Charles L. Forgy	H	66.7	91.0	19,801	731
Merle E. Yoder	H	35.8	92.0	18,911	731
Nathan & Mark Peachey	H	106.3	91.0	19,775	729
Louis S Peachey, Jr.	H	58.8	85.9	18,649	728
G Sheldon Peachey	H	64.7	87.9	19,539	727
David C Yoder	H	60.8	83.4	19,021	727
J Irvin Zook	H	42.5	89.4	19,048	719
Frank J Hartzler	H	61.9	88.0	18,049	718
Robert Stayrook	H	33.2	88.3	19,420	716
Joseph N Peachey	H	41.0	85.1	20,706	710
Leroy & Rod Kauffman	H	61.4	89.0	18,972	709
Timothy Kauffman	H	37.6	88.8	19,786	706
Robert L Kauffman	H	36.3	86.2	18,451	703
Louis S Yoder	H	55.1	90.6	18,814	702
David J & Ruth Peachey	H	49.6	87.9	20,529	701
Keith Leinaweaver	H	42.7	90.9	20,168	698
Kore J Peachey	H	58.2	88.3	18,206	695
J Loren Yoder	H	46.7	88.6	18,310	694
L.J. Dunmire, Sons	H	97.4	88.7	19,384	692
Steve A Peachey	H	49.0	87.3	20,805	691
LaFays Farm	H	43.8	86.2	18,738	686
David J Peachey	H	63.7	92.1	18,509	685
David R. Spicher	H	86.5	90.0	18,124	685
Raymond S Hostetler	H	41.0	89.1	18,132	683
Byler Brothers	H	85.1	85.9	18,129	681
Marvin R. Kanagy	H	41.9	86.9	18,331	678
Sam K. Kauffman	H	47.7	81.9	18,802	677
James H. Allison	H	50.7	90.1	20,069	677
The Ammon Farms	H	70.0	87.4	19,336	675
Kenneth J Loht	H	41.0	86.6	17,949	669
Aquilla I. Yoder	H	82.1	91.2	18,327	669
Mark S Hostetler	H	40.8	87.4	18,010	669
Edwin F. Glick	H	39.8	88.6	17,261	664
Jeff Ranck	H	57.1	92.2	19,530	662
David L. Mitchell	H	81.9	88.8	17,572	662
Jesse S.Yoder	H	38.3	90.7	18,307	659
Harvey L. Yoder	H	57.7	86.1	17,827	659

(Turn to Page D13)

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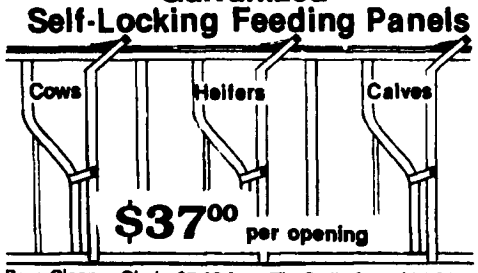

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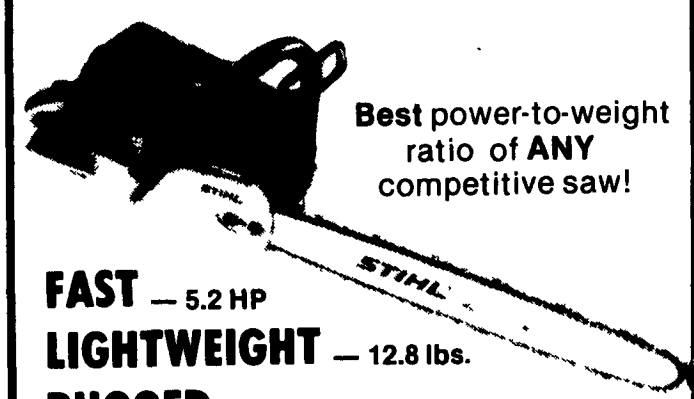

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(Continued from Page D12)

Enos J. Kurtz	H	51.0	88.7	17,845	658
Joseph E. Kurtz, Jr.	H	41.5	85.2	18,438	658
Maidens Brothers Farm	H	170.0	85.1	17,278	657
Steven N. Peachey	H	40.0	87.9	18,310	655

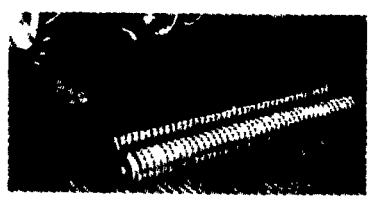
Lactation Report

Merle E. Yoder				
Hilda	H	08-00	19,706	796
Van	H	06-04	23,138	847
Dally	H	03-06	20,851	783
Peachee Farms				
Bonnie	H	05-05	19,315	856
Paul J. Zook				
Chipper	H	06-08	21,547	799
Belle	H	04-03	27,751	935
Charity	H	03-06	23,113	863
Nathan & Mark Peachey				
Victori	H	06-03	23,129	857
Mindy	H	02-09	22,446	807
R. Glenn Yoder				
Emily	H	04-02	24,628	901
Tara	H	03-02	19,383	767
Kore J Peachey				
Minna	H	06-04	25,197	901
Edna	H	05-07	23,198	774
Sis	H	06-04	23,537	878
Kenneth J. Loht				
Bubbles	H	07-07	24,260	873
Leroy & Rod Kauffman				
Lucky	H	06-05	24,138	827
Bambi	H	03-06	23,080	898
David R. Spicher				
Ollie	H	07-10	22,000	817
Saphire	H	04-04	22,806	805
Nochild	H	02-04	21,180	778
John L. King				
Liza	H	09-05	21,925	897
Vanessa	H	06-08	23,653	894
Jemson	H	03-02	22,177	882
Lowell J. Peachey				
Pearl	H	08-01	23,888	985
Connie	H	04-07	25,810	900
Louis S. Yoder				
Renee	H	04-01	21,321	901
L.J. Dunmire, Sons				
#622	H	04-03	22,344	832
John K. Kauffman				
#156	H	05-06	26,495	886
Kore E. Yoder				
Daisy	H	04-03	27,365	878
Sugar	H	04-03	23,972	865
Donna	H	-02-08	21,439	800
Simon & Allen Peachy				
#257	H	07-02	21,323	823
John B Peachey				
#78	H	08-03	28,771	1094
#127	H	07-07	28,397	1241
#19	H	05-04	27,949	874
#91	H	04-00	24,541	897
#125	H	03-11	20,810	799
#119	H	03-03	22,823	873
#158	H	02-00	17,289	768
Harrop Farm				
#80	H	03-09	23,107	763
Ezra B. Kanagy				
Julia	H	04-04	19,921	802
Dry House Farm				
#722	H	04-03	22,837	902
#739	H	03-10	22,941	865
Robert Stayrook				
#3	H	05-07	23,473	797
#28	H	04-07	20,413	863
David W. Yoder				
#33	H	06-02	31,086	1051
#49	H	05-01	27,003	679
#74	H	02-02	19,925	752
#106	H	02-00	18,108	751
#22	H	05-05	21,830	805
Ellinger Brothers				
#32	H	04-03	22,582	795
#80	H	02-05	17,080	774
J. Irvin Zook				
Tricky	H	06-07	21,944	900
Sara	H	03-05	20,032	873
Paul H Yoder				
Holla	H	05-07	24,950	941
Hannha	H	03-10	25,099	989
Helen	H	02-04	17,372	753
Candy	H	02-03	16,908	750

(Turn to Page D16)

Brillion

SEEDERS



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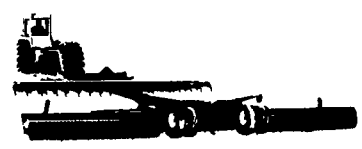
X-FOLD PULVIZERS



The X-Fold pulverizers are designed to meet the needs of today's larger acreage farmers... and Brillion offers them in two models and 11 sizes from 19' through 36'.

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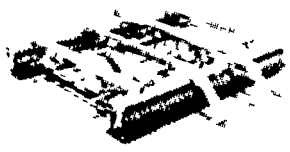
SUPER SOIL BUILDERS Expanded frame for residue flow-thru without plugging Coulter gang can be hydraulically controlled to save maintenance dollars

PULVI-MULCHERS



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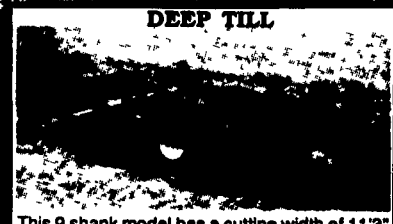

This 9 shank model has a cutting width of 11'3" and is fitted with the optional drawbar hitch. It is equipped with the coulter gang assembly, which has 10" vertical adjustment Shanks are set at 15" spacing but may be converted to 30" spacing by raisinig the rear row of shanks Depth is controlled by hydraulic gauge wheels

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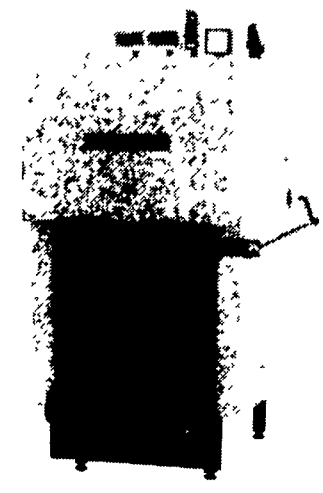

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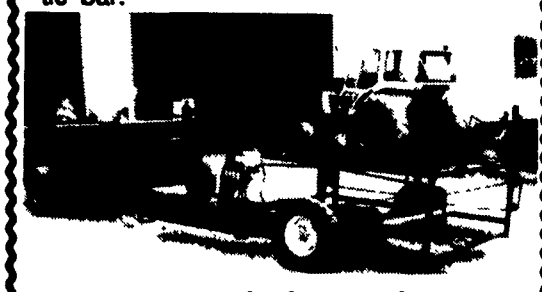

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Ag Colleges Increase Enrollment, Note Strong Demand For Graduates

WASHINGTON, D.C. — The nation's deans of agriculture increased fall enrollments and higher starting salaries for graduates, and are enjoying a second year of growth following a decade of declining enrollments in most colleges of agriculture.

Recruiters are working longer hours and visiting college campuses earlier and more often to find just the right graduate. The demand for graduates in agriculture is strong, from agronomy, agricultural economics, horticulture and animal science to newer programs in food science, turf grass management, and landscape design.

According to Dr. John Patrick Jordan, administrator of USDA's Cooperative State Research Service, the career opportunities available for graduates in the food and agricultural sciences are exciting.

"The enrollment turnabout being reported in the last two years indicates that college students are recognizing this fact in greater numbers," Jordan said. "Opportunities for science-oriented students will be enhanced greatly with the implementation of the newly proposed National Initiative for Research on Agriculture, Food, and Environment."

Nation's Enrollments

The nation's agricultural enrollments, which peaked in 1977 at most colleges, steadily eroded until 1987. Now, many colleges are reporting increases in the numbers of freshmen who are planning careers in the agricultural and life sciences.

In the nation's midsection, most agricultural colleges report steady or increasing enrollments. At Purdue University in West Lafayette, Indiana, the undergraduate agricultural enrollment increased by 170 students to 1,891 in 43 study options, a 10-percent improvement over 1988. School of Agriculture officials counted 437 first-semester freshmen in agriculture this fall, 46 more than a year ago, for an increase of 11.7 percent.

While Purdue's largest departmental enrollments are in horticulture, agricultural economics, animal sciences, and preveterinary medicine, the most rapidly growing options are landscape architecture, food science, biochemistry, and environmental and wildlife sciences.

Karl G. Brandt, associate dean and director of resident instruction, believes the enrollment is increasing in part because "job opportunities are very good, we are working very hard to tell the story of the exciting careers throughout agriculture, and, on campus, there is a growing awareness of opportunities and programs of study."

Higher Starting Salaries

The need for agricultural graduates is emphasized by higher starting salaries and greater numbers of recruiters on campus this year. A third more, 52 - attended Purdue's 12th annual Agricultural Career Day, and were prepared to offer graduates annual starting salaries of $18,000 to $30,000.

Purdue graduated 356 seniors in December 1988 and May and August of 1989. By September, 96 percent of the May graduates either had jobs or were continuing studies in graduate or professional schools.

"The number of graduates is still smaller than the available jobs," Brandt said. "I expect to see continuing increases in both starting salaries and numbers of recruiters visiting the campus."

10 Percent Increase

At Ohio State University in Columbus, Ohio, Ray A. Miller, assistant dean for student affairs in the College of Agriculture, said the fall enrollment of 1,500 undergraduates is about the same as a year ago, which was an increase of 10 percent over the 1987 enrollment.

The college counted 175 first-quarter freshmen and about 50 transfer students. About 75 percent of new students are from farm backgrounds, and about 35 percent are women.

The largest enrollments, Miller said, are in animal science and agricultural economics, each with about 25 percent of the enrollment.

The strongest demands for graduates are from food science and technology, and turf grass industries, Miller said. Poultry science majors have also enjoyed a strong job market. "There are few students, but excellent opportunities," he said.

Starting Salaries High

"Starting salaries can range as high as $32,000 annually," Miller said, "and the college's average is just under $22,000. The highest salaries are going to those graduates who enter private business or become entrepreneurs."

Further west, the agricultural enrollment at Iowa State University in Ames, Iowa, reached 2,110 undergraduates in 21 majors, rebounding from 1,964 two years ago. The College of Agriculture counted 354 first-semester freshmen and 146 transfer students. Women accounted for 483 of those students.

The most popular options at Iowa State are animal science, agricultural business, animal ecology, fish and wildlife biology, and farm operations, which account for 1,006 of this year's students. A preveterinary medicine program has 215 students.

New options such as genetics and agricultural biochemistry are attracting more students, in part because the college has introduced 10 full-tuition scholarships for biotechnology majors.

Strongest Demand

Roger L. Bruene, assistant to the dean at Iowa State, who leads the college's placement efforts, describes the "strongest demand in 10 years, better even than last year." The strongest demands are "across the board for anything relating to plant and animal agriculture, and very strong in the food processing area."

Bruene cited "very strong demands for workers in swine production, farming situations, and agricultural business." Salaries can range as high as $30,000 annually.

In the Northwest, Joseph E. Kunsman Jr., associate dean for resident instruction at the University of Wyoming, Laramie, said the College of Agriculture's undergraduate enrollment of 700 has increased 13.5 percent since

(Turn to Page D15)

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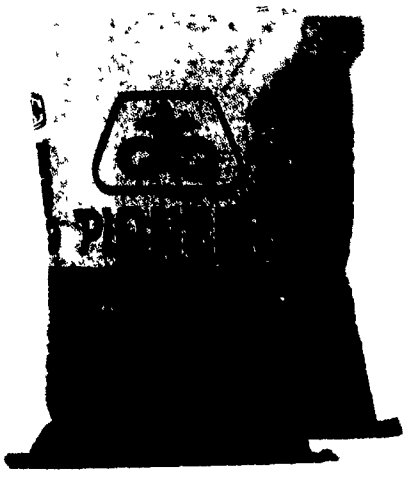

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- Has high resistance to anthracnose (Race 1), bacterial wilt and Fusarium wilt; moderate resistance to anthracnose (Race 2); and resistance to Phytophthora root rot and pea aphid.

Ag Colleges

(Continued from Page D14)

the low of 619 in 1986. Women count for 50 percent of the agriculture students.

The largest enrollments are in agricultural economics and molecular biology, including biochemistry and animal sciences.

Half Continue Studies

Wyoming graduates about 100 seniors a year, Kunsman said. Surprisingly, about half continue studies in veterinary medicine, human medicine, or graduate schools.

About a third take professional jobs in agricultural business and sales, Kunsman said. The strongest demand for agriculture graduates at Wyoming is for "any major" to take entry-level jobs in agricultural business, banks, other lending agencies, and insurance companies. Only 15 percent take jobs in agricultural production.

John P.H. Brand, associate dean, College of Agriculture and Natural Resources at the University of Connecticut said the enrollment at Storrs is stable, with 356 undergraduates on the main campus and 45 at branch campuses. Animal science has the largest enrollment, with 111 students, many of them interested in equine science. The second largest program, landscape design, has 80 students, and nutritional science has 42 students.

Brand said the college enrolled 85 freshmen this year at Storrs, but much of the school's enrollment is transfer students from other colleges and the liberal arts programs at Storrs.

Unmet Demand

This year the University of Connecticut will graduate 85-90 agriculture students. The "unmet demand" is for horticulture graduates, Brand said, while the largest continuing demand is for nutritional science graduates. He said there are "legions of very high-paying jobs" in food processing and food science.

Brand estimates starting salaries are $18,000 to $26,000 annually, with an average near $22,000. "The range is very great, even surprising at times," Brand said.

Bonnie M. Johnson, acting director of instruction, Washington State University College of Agriculture and Home Economics in Pullman, Washington, said that while 1989 enrollment figures are not available, she expects a 3 percent increase to some 1,400 undergraduate and graduate students in 26 majors. The college's enrollment increased 17 percent in 1987 and 10.5 percent in 1988.

Wide Range

The college awarded 450 baccalaureate degrees a year ago, and Johnson expects about the same in 1989-90. She placed the college's average starting salaries at $20,000, but cited a wide range according to the major field of study. The small number of agronomy graduates averaged $28,000 a year on the first job and food science graduates commanded salaries ranging from $28,000 to $30,000 annually.

At Alabama Agricultural and Mechanical College in Normal, the School of Agriculture enjoyed a 33 percent increase of undergraduates, from 203 a year ago to 303 this fall. Nimrod Cobb, associate professor of agriculture, said the enrollment, which declined after 1977, had been steady for 3 or 4 years. Women account for a third of the enrollment. The school also has 206 master's degree candidates and 8 doctoral students. Cobb credited a "hot recruiting" program for much of the school's increase.

Cobb said agribusiness management is the school's most popular study option, with 34 students this fall. He expects increasing enrollments through the next five years.

Starting salaries have averaged "around $19,500 a year," Cobb said, with agriculture teachers commanding $23,000-$24,000 annually. The school has placed all of this year's graduates, he said. "The demand is across the board, in all sectors of agriculture."

Demand To Continue

Iowa's Bruene said he expects the demand for agriculture graduates to continue to be strong well into the 1990s, with salaries dictated by the supply of and demand for graduates.

Miller predicted that agricultural enrollments will continue to increase in the nation's land-grant colleges of agriculture, and forecast increased demand and rising salaries for graduates.

Thomas A. Polito, assistant to the dean of agriculture at Iowa State University, said that he expects a slowly increasing enrollment during the 1990s in spite of an expected decline in the number of high school graduates in Iowa. He believes there is a renewed interest in agriculture, particularly production agriculture. "Increased efforts to tell young people about opportunities in agriculture are effective," Polito said. "Things are turning around."

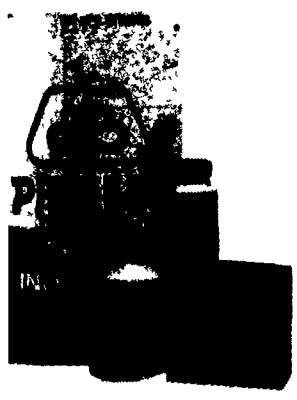
"We will continue to experience a supply of graduates insufficient to meet the demands of employers," Brand said. "Employers will then pay higher salaries and wages for agriculture graduates, or hire graduates not as well qualified. Higher wages will attract more students. There is a great future for everyone."

MANAGEMENT TIP:

Stand Establishment — Direct Seeding

Direct or clear seeding alfalfa, without a companion crop, enables several tons of alfalfa to be harvested in the seeding year. Under good management, two to three cuttings can be made, providing good weed control is achieved. Uniform application and incorporation of preplant herbicides, such as Eptam or Balan, is important. Preplant herbicides are recommended as first choice for weed control, but several post-emergence herbicides, such as Poast and 2,4-DB, are also very effective when used correctly.

To avoid erosion, it is best to direct seed alfalfa on only flat or gently rolling land. Before seeding, check the field herbicide history and avoid those that have received Atrazine at more than 1.0 lb./ac. of active ingredient in the previous 12 months.



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Dairy Processing Meetings Scheduled

Six meetings will be held throughout the state for dairy processing personnel, management, and those with quality assurance responsibilities.

Major emphasis will be on processing procedures and sanitation practices to lengthen the keeping quality of fluid milk. Some dairy processing plants want to extend the current 10-day mandated open dating.

Evening meetings will be held in cooperation with the Department of Agriculture and the Milk Dealers Association starting at 7:30 p.m. on the following days and locations:

- March 20- York Ramada Inn
- March 21- Fogelsville Penn State Campus
- March 22- Williamsport Quality Inn
- March 27- Monroeville Holiday Inn
- March 28- Meadville Days Inn
- March 29- Duncansville Community Building

Juniata Co. DHIA

(Continued from Page D13)

Connie	H	02-03	20,273	756
John M Byler, Jr.				
Jan	H	03-11	18,865	806
Merry	H	05-02	21,216	871
Edwin F. Glick				
Fayne	H	06-10	17,648	758
Nice	H	04-10	19,297	786
G Sheldon Peachey				
Lucy	H	05-06	25,562	893
Lilac	H	05-00	21,638	787
David T. Hostetler				
#68	H	09-10	23,787	1043
#90	H	08-04	24,097	888
#120	H	05-09	26,033	948
Raymond S Hostetler				
#68	H	07-08	20,467	837
#125	H	03-06	22,066	793
David J. Peachey				
#43	H	06-05	20,066	818
Y-29	H	05-03	22,823	763
Aquilla I. Yoder				
#24	H	05-04	21,800	807
Maidens Brothers Farm				
Miss	H	07-01	25,527	833
Petty	H	06-10	26,303	868
Sarah	H	04-10	20,047	811
Frannie	H	03-11	19,849	809
Louise	H	02-11	21,141	757
Venus	H	02-11	22,315	878
Jesse L. Spicher				
Sage	H	05-01	23,231	806
Keith Leinaweaver				
Yonie	H	03-04	22,291	753
Jacob E Kanagy				
#18	H	05-03	15,675	770
#36	H	03-04	22,303	947
Cas Stead Farms				
#1	H	05-08	20,022	778
#221	H	04-08	23,134	821
Byler Brothers				
#40	H	08-06	20,922	789
#197	H	03-04	20,701	750
#219	H	02-08	19,225	808
#222	H	02-08	18,906	777
David C. Yoder				
Flake	H	07-00	25,454	920
Vern-Lee Holsteins				
Penny	H	05-11	24,504	1045
Patsy	H	04-07	23,605	989
Pam	H	03-02	19,544	873
Paulene	H	02-01	20,232	853
John Saloma Byler				
Lucy	H	08-03	25,944	826
Jean	H	00-00	27,446	949
Whitie	H	04-09	20,330	850
Ava	H	02-04	21,627	890
Robert L. Kauffman				
#2	H	08-08	24,192	949
Steve A. Peachey				
#22	H	05-06	24,131	857
LaFay Farm				
Stacey	H	04-08	24,533	904
Wilmer & Vera Peachey				
#376	H	06-04	25,504	827
Betty	H	02-11	19,121	776
Doris	H	05-01	24,660	895
Sylvan L. Peachey				
Bessie	H	04-09	21,420	839
Darren L. Peachey				
Oak	H	04-03	28,199	972

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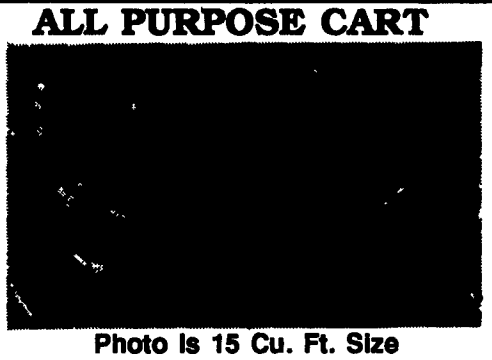

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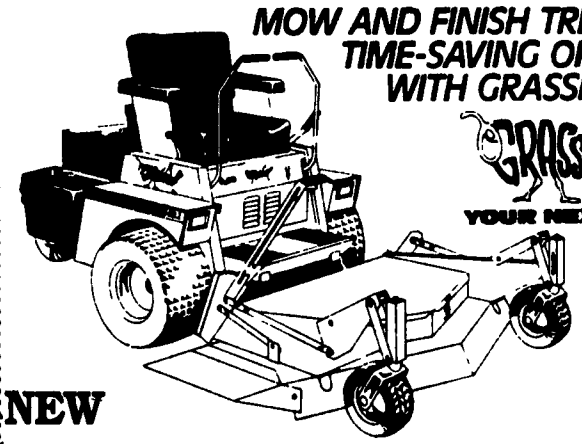

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Farm Machinery Days Spotlights Equipment

ITHACA, N.Y.— The chance for small and part-time farmers to get wise about farm equipment is here. James Garthe of The Pennsylvania State University Department of Agricultural Engineering has organized a gathering, "Farm Machinery Days for the Small and Part-Time Farmer."

This one-day event is scheduled for Friday, April 6, 1990 in Dauphin, Pennsylvania with the option for interested farmers to also attend the Dauphin County Agriculture and Natural Resources District consignment sale in nearby Gratz, Pennsylvania on Saturday, April 7.

This workshop is geared toward decreasing the confusin that exists about selecting and using farm machinery. Not all small or part-time farmers know what to look for regarding used equipment's quality, safety, and economy.

A knowledgeable purchaser can build a collection of reliable, long-lasting used farm equipment for his or her farm business. "Awareness of options is the key to the workshop, with an emphasis on the selection process of purchasing for the small or part-time farmer," said Garthe. While the main focus is used farm equipment, new equipment will also be discussed.

Speakers at the event will include specialists in farm credit, auctions, small farms, farm economics, used farm machinery, and safety. Morning speakers will address affordability, buying, renting or leasing, taxes and record keeping, spotting cover-ups, and where to go for help. Afternoon speakers will discuss preventive maintenance, matching tractors and implements, equipment options and availability, reducing injuries from older machinery, warranties and service, and how to be prepared at an auction or sale. All participants will receive a copy of the conference proceedings. An optional tour of Wengers Inc. Used Tractor Parts, one of the largest suppliers of used parts and equipment in the nation, is also scheduled.

Since attendance is limited, participants should register in advance. The registration fee for this event is $50 if received before March 23 and $60 if received after this date. For a brochure describing the workshop, hotel and registration information, or to register, contact NRAES, 152 Riley-Robb Hall, Cooperative Extension, Ithaca, NY 14853 or call (607) 255-7654.

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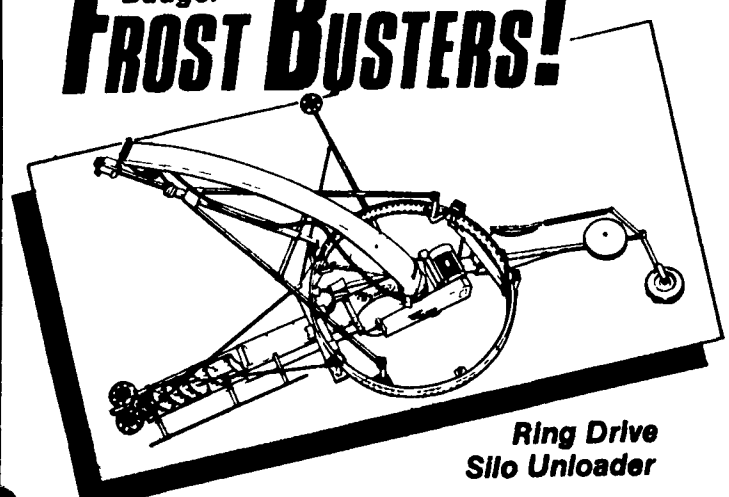

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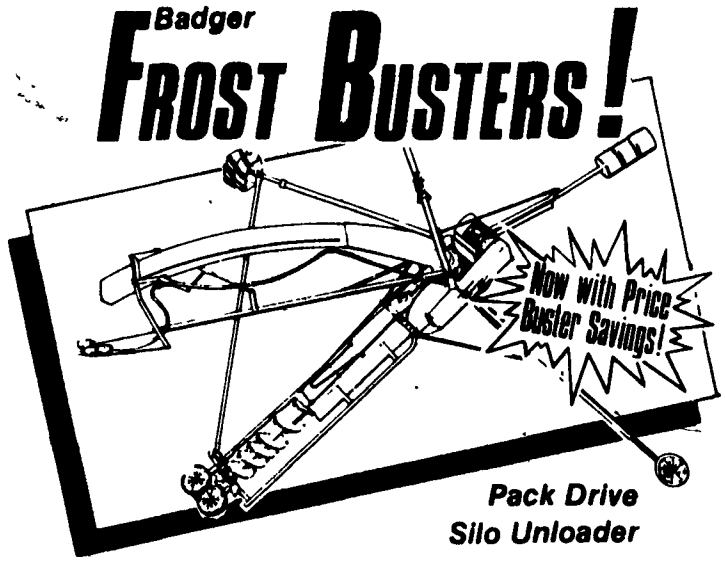

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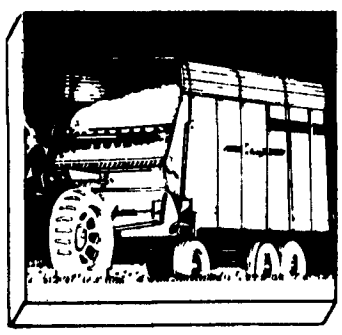

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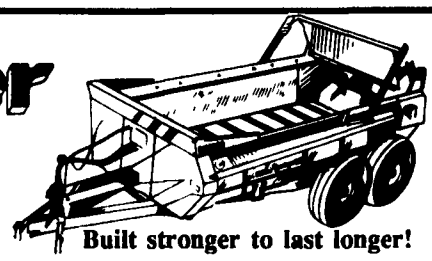

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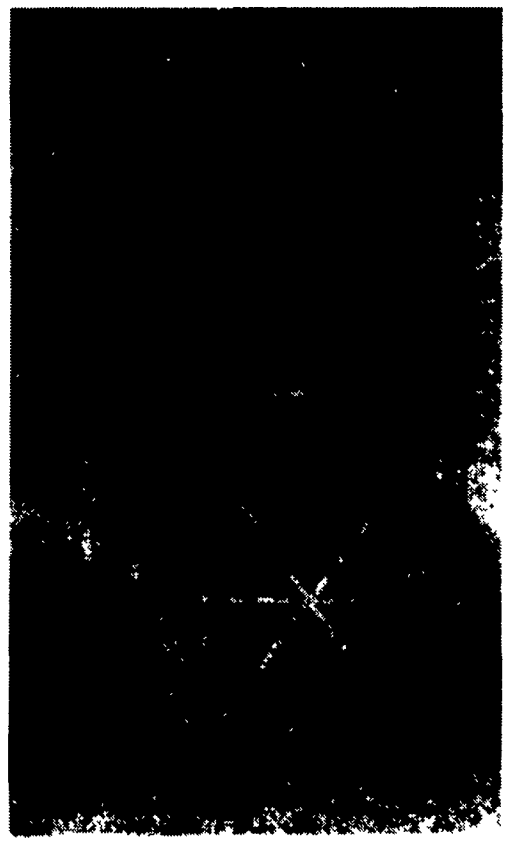

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New Spring Reset For Deere V-Ripper

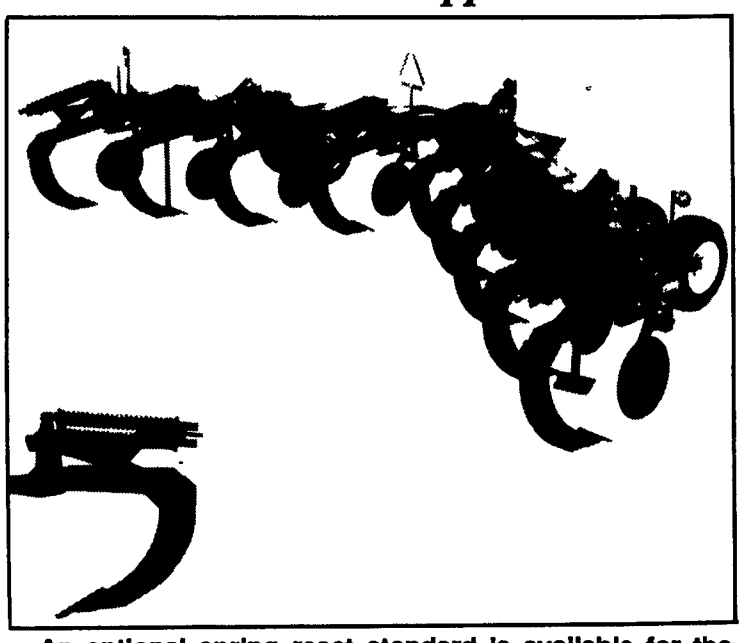
MOLINE, Ill.— A spring reset standard is now available as an option or for field conversion on the John Deere 915 V-ripper. The 915, designed for deep tillage in compacted soils with high residue levels, was introduced by John Deere in 1988.

Designed for fields with obstructions, the spring reset standard has a trip force of approximately 5,300 pounds. The operator does not have to stop and raise the machine after striking an object. The standard resets automatically.

The standard has a working depth of 24 inches without coulters and 19 inches with coulters. A 22-inch trip height allows the standard to clear most large obstructions.

The new standard is available for use on the non-expandable 5 inch by 7 inch and for all 7 inch by 7 inch frames.

A slow-moving-vehicle (SMV) sign, with mounting bracket, is included when the spring reset standard is ordered. Transport warning lights are now available for field conversion on the 915 V-ripper. Parking stands -- standard equipment on the 5 inch by 7 inch frame machines -- may be ordered for field conversion on the 7 inch by 7 inch frame machines.



An optional spring reset standard is available for the John Deere 915 V-ripper. With a trip force of approximately 5,300 pounds, the machine does not have to be raised after striking objects because the standard resets automatically.

Gehl Offers New Total Mixed Rations Handbook

WEST BEND, Wis.— A new handbook explaining the concept of total mixed rations (TMR) and its advantages for dairy producers is now available from the Gehl Company.

"The TMR Primer" contains answers to commonly asked questions about TMR, a cost/benefit analysis worksheet, and other information about how TMR can increase milk production.

"This handbook offers the most concise and easy-to-use information on TMR available today," said Terry LeFever, Gehl product manager for mixer feeders. "It is a valuable resource for any farmer who may be interested in learning more about TMR and how it can boost milk production."

Studies indicate that dairy farmers can expect an average five percent increase in milk production, depending on the present level of production. Gains of up to 20 percent have been reported. Research also shows that cows will begin to respond to a TMR program within 24 hours in many cases.

Implementing a total mixed ration requires a mixer feeder that thoroughly mixes all feed ingredients to make a complete ration. The return on investment for a mixer feeder is often less than one year, and some farmers have reported a 6-month payback.

Gehl manufactures five models of mixer feeders in trailer-type, truck-mounted, and stationary versions. Gehl mixer feeders are designed to handle many different feed ingredients, including small square bales of alfalfa hay.

To obtain a copy of "The TMR Primer" or more information, contact your local Gehl dealer or write Gehl Company, Marketing Services Department, 143 Water St., West Bend, WI 53095.

MILK AMERICA'S HEALTH KICK

Crop Management Program Set

SCHUYLKILL HAVEN (Schuylkill Co.) — The Schuylkill County Cooperative Extension Service, in cooperation with several agri-business companies, has planned an educational program to provide up-to-date information on crop and farm management practices.

The program is scheduled for Tuesday, February 27, from 9 a.m.-3 p.m. at the Student/Community Activity Center of Penn State Schuylkill Campus. Topics to be covered include; Crop Sprayer Selection, Maintenance and Operation, Hay as a Cash Crop, The Nitrogen Quicktest, Soil Compaction Problems, The Farm Bill and 1990 Cropping Strategies, Keeping Field Crop Records and results of the 1989 Five Acre Corn Club.

Also on the agenda will be updated information on the Pennsylvania Pesticide Law. Attendance at this clinic will qualify you for credits toward recertification of your pesticide applicators license. Remember to bring your pesticide license and permit along to the meeting.

Any updated training credit assignment appearing on this program agenda has been made by the Pennsylvania Department of Agriculture. Changes to the approved agenda may result in adjustments to the originally assigned credits, at the discretion of the department of agriculture.

Several agri-business firms will be present to discuss 1990 agronomic needs. In addition these firms will host a noon meal.

Reservations at $4 per person were required by Monday, February 19, 1990.

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Seeding Time Just Ahead

It's an accepted fact that if you want top forage yields, you must start with good stands. And with the many poor alfalfa stands out there that should be replaced, we can expect to see many new seedings made this year.

We know that successful establishment of small seeded hay crops are governed by many factors including quality seed, proper seedbed, adequate lime and fertilizer, seeding at the right time, the best crop sequence and seeding techniques, and satisfactory control of troublesome weeds and insects.

Moisture, Temperature, Light

Other factors are important, too. Forage seeds require moisture, oxygen, and some warmth to germinate and grow. Seeds of alfalfa and the grasses are small and must be planted close to the soil surface. One-quarter to one-half inch planting depths are considered optimum under most conditions.

Too much or too little water may harm the seed and seedling. In wet soils, oxygen may be lacking while temperatures may be too cool for germination and seedling growth. And, of course, seedling diseases are more of a problem on wet soils.

Light, both intensity and day length, have an influence on the early development of forage plants. Reduced light intensities due either to excessive cloudiness or competition from crop or weeds, may be responsible for many seeding failures of both legumes and grasses.

Some forage seedlings are more shade tolerant than others. Red clover, for example, can tolerate more shade than either alfalfa or birdsfoot trefoil. But three words, "legumes like light" pretty well sum it up for most legumes, and grasses as well.

Other factors may be working too. One is allelopathy or autotoxicity, especially in alfalfa. This is defined as any direct or indirect harmful effect by one plant or another through the reduction of chemical compounds that escape the environment. Not all workers agree, but there seems to be ample evidence to suggest that alfalfa yields and stand densitites are greater when alfalfa is rotated with corn, small grains, etc., compared to growing alfalfa after alfalfa with no intervening crop.

How Many Plants Per Acre

What makes a productive forage stand? Everything considered, a good thumb rule for legumes, and especially alfalfa, is 500,000 or more strong seedlings per acre - or at least 12 plants per square foot. For grass seedlings a much higher population is needed.

There are many reasons why only a fraction of the seeds you sow grow to mature plants. Thus, you generally need to sow more seeds per acre than may appear to be necessary to assure a good stand. Even so, it's not unusual for legume population to drop to only 8 to 10 plants per square foot within a relatively short time after seeding. And, as plants reach full size, natural competition, along with other pressures on the plants, can thin them out even more.

Thus, don't skimp on seed. Remember, when prorated over the expected stand life, seed represents only 3 to 3½ % of the annual cost of growing an acre of alfalfa. And while we don't like to waste seed, you can't afford to start with a thin stand.

Seeding rates are, of course, related to time of seeding and seeding techniques. With precision seeding equipment and no-till seedings, for example, normal recommendation seeding rates can be cut back to some degree.

As for time of seeding, in general, seedings made prior to prolonged cool and moist weather are more successful than those made when it's hot and dry. Thus, spring seedings of most species should be made as early as a proper seedbed can be prepared.

Seedings of most forage species can also be made in late summer. And this period is especially ideal for many cool season grasses. I'll tell you why in a later column.

Next time, however, I'd like to zero in specifically on the various options available to you in terms of seeding techniques such as seeding with small grain, no-till seeding, conventional seedings on a prepared seedbed and fluid seeding.

Ag Security Changes 1990 Grain Program

YORK (York Co.)— U.S. Secretary of Agriculture Yeutter has implemented a change in the 1990 Grain Program.

"This change should provide flexibility to those York County farmers interested in the 1990 Grain Program," said Wayne Beshore, chairperson of the York County ASC Committee.

Beshore, a dairyman in Lewisberry, said, "Barley and oat crop bases were originally split for 1990. This caused difficulties in certain areas because some of these crops were planted before the announcement on September 29, 1989."

Beshore said, "Prior to 1990, barley and oats bases were combined and could be interchanged for cross-compliance purposes. Many farmers antiticpated no change in this provision and planted crops accordingly. This has resulted in problems for farmers since barley and oat crops may exceed allowable planted acreage."

Secretary Yeutter has addressed this issue by permitting a temporary base exchange if either barley or oats is participating in 1990 and a crop was planted in fall 1989.

Interested producers should submit written requests to the York County ASC Committee and note that the sum of barley and oats crop bases before the exchange equals the sum of crop bases after the change.

Further information is available from the York County ASCS, 120 Pleasant Acres Rd., York, PA; 755-2801.

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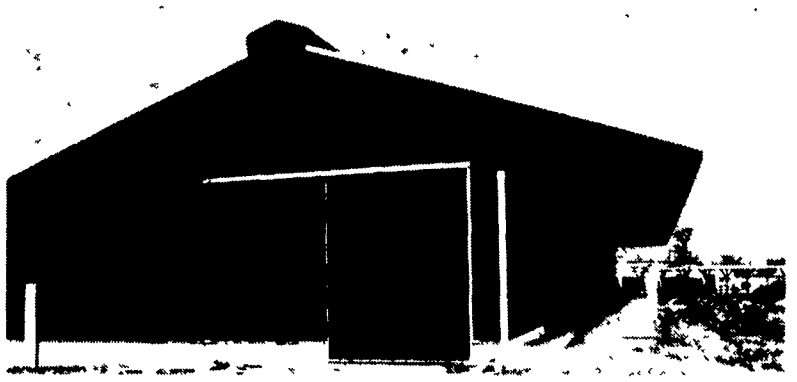

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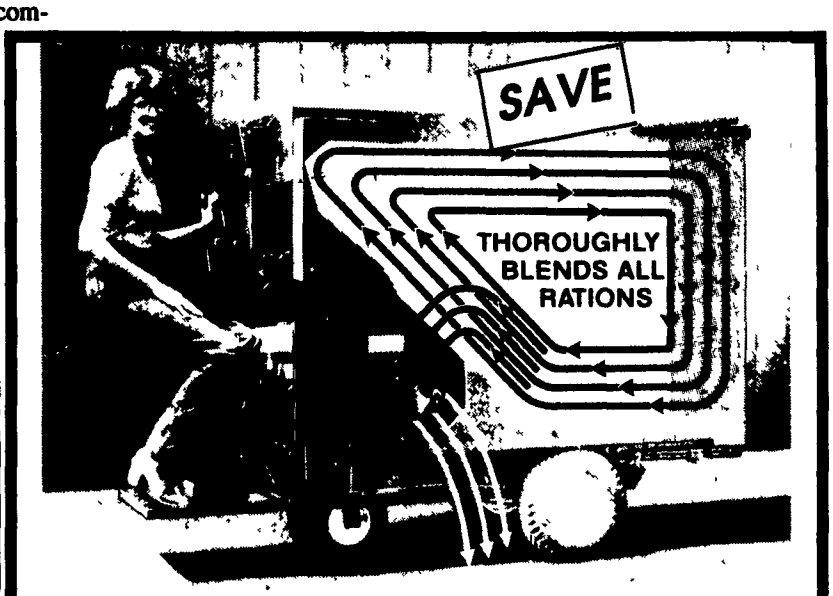

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Next Best Thing To Running A Dairy Operation

Raising Deer Could Be Wave Of Future

GEORGE F.W. HAENLEIN
Extension Dairy Specialist
University of Delaware

Deer Or Cows Or What?

Concentration on single-goal farming has undergone more and more rethinking in recent years.

Calling it monoculture suggests a negative connotation, almost as though the phenomenal success of American agriculture during this century was the result of misplaced emphasis and the wrong goals.

Alternative agriculture, diversified farming and less intensive goals are rediscovered and reconsidered.

But the ultimate question is: Will it pay our bills?

We must examine this thoroughly before we jump on a well-conceived, but maybe altruistic, bandwagon.

We hear of new ventures in commercial animal agriculture, which are as varied as the list of animal species is long. Some make good sense as alternative sources of products without endangering the survival of over-hunted species.

Farming alligators or crocodiles ensures supplies of the precious leather without reducing wild populations. Ostrich farming for feathers, chinchilla for fur, quail for their eggs also fall into this category. Some ventures make sense as a cleaner, more controlled, better growing source of meat, like fish farming, snails, lobsters, known as "aquaculture."

There are even enterprises for the production of predator insects for the biological control of other insects instead of using chemical pesticides, or the breeding of sterile male insects to control female insect pests.

All these enterprises and others like llamas, musk oxen, Scottish Highland cattle, reindeer, pot-bellied pigs, pgymy goats and cashmere goats are valuable in different parts of the world and hold some promise for certain conditions of the U.S. And those who are first or among the first for a new thing will reap short-term bonanzas of novelty buying to establish breeding stock.

For the long term, sober rules of economics, fixed costs, labor costs, health costs, return over feed costs and net returns determine what type animal agriculture will be important in our future.

Among the more established types of U.S. animal agriculture of poultry, beef, sheep and dairy cattle is a newcomer: deer farming, and some early economic studies are becoming available.

Success stories of deer farming in Great Britain, Continental Europe and New Zealand have led to attempts at this enterprise in the U.S.

What is the potential?

Deer are kept in range or pasture operations with fences that must be higher and more reliable than for sheep or other livestock. Besides hay and feed managers, no other building investments seem necessary, which reduces fixed costs for this kind of meat production, much below other animal agriculture enterprises, and consequently there are low labor costs.

Deer are marketed for meat as yearling "calves," but leather, and horns, especially for the Asian aphrodisiac market, are also good income sources. A welcome additional advantage is saving the rhinoceros from extinction since it is poached for its "miracle" horns!

Deer have a high productive life, around 15 calves per life of a doe, and there seem to be few breeding problems and little concern with manure management!

The marketing of deer meat apparently is wide open, with much potential because of its lowest cholesterol content among the different red meats.

So how do relative comparative data of economics look for a beef cow-calf operation, sheep production, dairy cattle or deer farming under comparable conditions?

Investment and operating costs were highest in European studies for dairy cattle, but the net return was by far better for a dairy operation.

However, second in net return was deer-meat farming because of the lowest fixed costs and very low operating costs.

In order to equal income from dairy, each of the other operations had to increase acreage, especially low-cost acreage, considerably. In addition, only dairy income was regularly monthly, of course, and with much less risk and market fluctuation involved.

Thus, it seems this is further confirmation that even in the face of worthwhile new ideas, dairy farming is still a good way, maybe the best way, of paying bills, making a good living and a great way of life, even in crowded, high-price land areas as in the coastal USA.

New, alternative ideas need close examination before allowing them to replace the proven economics of milk production.

Food Safety Specialists Disagree About Food Risks

SAN DIEGO, Calif. — A consumer activist, a scientist, and a supermarket executive disagreed about the risk of pesticide residue to the nation's food supply, but agreed there is a need for strong federal regulation of food safety, at a recent meeting of the National Council of Farmer Cooperatives.

Ellen Haas, executive director of the Washington-based Public Voice for Food and Health Policy, criticized "lobbying to defend the status quo." Robert C. Backovich, vice president, corporate produce division of Safeway Stores, Inc., said the nation's food supply is the safest in the world.

Arthur L. Craigmill, toxicologist at the University of California-Davis, said the fear of pesticides in food is "a perceptual problem" because there is no adequate data to show the degree of risk.

Haas urged farmer cooperative officials to become leaders in "a campaign to make the food system safer." Despite some industry efforts to downplay the risk, she said, "consumer concern about pesticides is high and rising." She called for significant reductions, but not elimination, in the use of pesticides in agriculture.

"However, some consumer and anti-pesticide groups," said Backovich, "have created misperceptions that lead consumers to believe the food supply is not safe."

Without pesticides, said the food chain executive, farmers "would face economic disaster and consumers would see far higher produce prices."

Craigmill said he supported the movement to reduce the use of pesticides, but for different reasons. "There are real problems with the overuse and misuse of pesticides and animal drugs," he said.

However, Craigmill said science has been unable to demonstrate significant health hazards from pesticide residue in the food supply. The risk, he said, is "calculated."

Both Haas and Backovic.. called for stronger regulation of pesticide use. Haas said the credibility of federal regulatory agencies has been weakened by their failure to keep pace with the explosion in technology in the food industry. Backovich argued that it would enhance public confidence in the safety of food.

"The only solution is a strong national policy on food safety," Backovich said, "and the only place that can come from is the federal government." Backovich said industry should press for a single government agency responsible for food safety and urge that regulatory programs be funded adequately.

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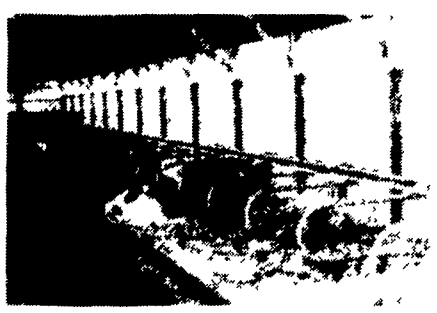

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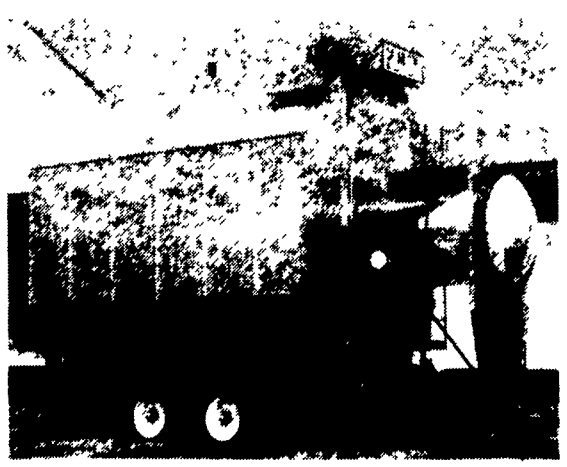

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ISA Presents Awards

KEY LARGO, Fla. — The International Silo Association (ISA) recognized two men for their outstanding contributions during the group's 1990 convention held here in January.

Dr. Howard Larsen, professor emeritus at the University of Wisconsin, was presented the Zur W. Craine Award for outstanding service to the silo and silage equipment industry.

This prestigious award is made in honor and memory of 1930 ISA Board Chairman Zur W. Craine for his 43 years of active and devoted participation in the organization through the George Whitesides Company of Louisville, Kentucky. Each year, nominations are sought from the ISA membership and are screened by a committee consisting of the immediate past three ISA board chairmen. The recipient is then selected, through secret ballot, by the board of directors.

"Zur Craine Award recipients truly represent the backbone of the silo industry," said James T. "Tom" Knight, ISA president. "Without their contributions, silo and related equipment manufacturers could not possibly have been able to contribute so greatly to livestock agriculture in America."

Roger Wollin, President of Fiberdome, Inc. in Lake Mills, Wisconsin, was presented the ISA Honorary Member Award for past conspicuous and exemplary service to the association. The award was first presented in 1957 to Zur W. Craine.

"Each year ISA members nominate those individuals they feel rightly deserve recognition and thanks for voluntary contributions toward the continued success of the only association serving the concrete tower silo and related farmstead equipment industry," said ISA President Knight.

Nominations for this award are also screened by the immediate three past board chairmen before the recipient is selected through secret ballot by the board of directors.

The ISA is one of the nation's oldest trade organizations, founded in 1970. Since that time, ISA has represented the strong voice of the concrete tower silo industry throughout North America.

For more information on the ISA, contact Lucy T. Avera, senior editor, 8725 Rosehill Road, Suite 210, Lenexa, KS 66215 (913) 599-1919.

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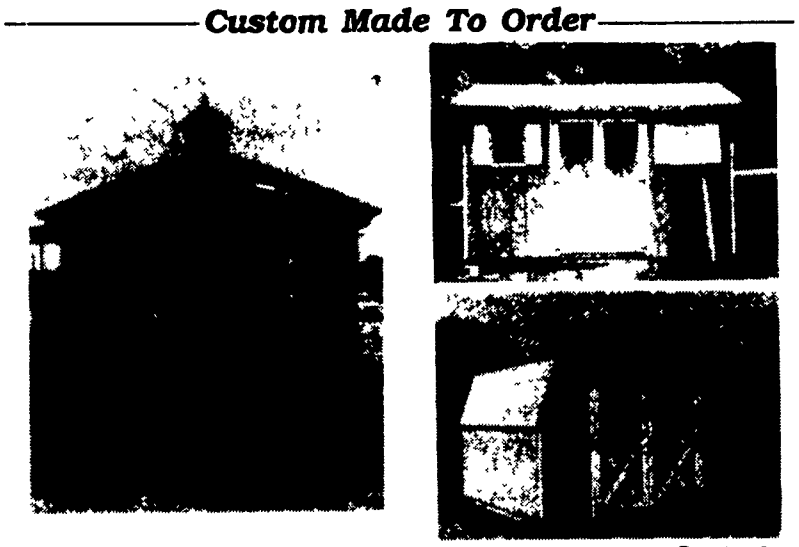

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BST: Could Bovine Technology Influence Porcine Production?

BY
DR. RICHARD BARCZEWSKI
Extension County
Agricultural Agent
University of Delaware

Biotechnology Revisited

Last year I wrote a column about biotechnology. With all the recent hoopla about BST, I thought it a good time to review some of my thoughts.

While I'll be talking about bovine somatotropin in this column (sorry, Bruce, I realize this is supposed to be a pig column), it probably won't be too many years before we are faced with PST (porcine somatotropin).

Trends in consumer buying lately make me a little scared about the future of agriculture. People have to eat. And new technologies will help ensure the production of enough food for an ever-expanding world population.

The animal rightist would say that it's as simple as eliminating animal agriculture altogether. Then we can use all of our land resources to produce food for humans. In theory it sounds good, but is it realistic? I am not yet ready to give up my pork chop.

On even shakier ground are the consumer activist groups who are clamoring for the elimination of pesticides and a changeover to organic farming practices. This, they think, would remove any doubt about the health effects of various pesticides and force us to place the blame for cancer and other diseases on something else, because I can assure you that the elimination of pesticides will not halt disease.

Another group wants everything to stay just the way it is. Consumers and producers alike can be found in this group. In fact, many farmers think this way because they are comfortable with the current practices employed on their farms.

Finally, there is the progressive minority. These individuals may not like to change, but are willing to try new things if it will make their businesses more profitable. It is in this group that we will find the first users of new technologies. In this group will be the users of BST, PST, and anything else that has the potential to create additional profits.

BST is coming under scrutiny from producers as well as consumer groups. Producers are concerned about overproduction and the ramifications stemming from too much of a commodity; in this case, milk.

Think about this realistically. Not all dairymen will jump on the BST bandwagon at first. Any increase in the milk supply in the beginning will be minor. Eventually, a 10 percent increase in milk may cause a problem, considered in the light of a stable population size, but realize that our country's population is also growing. Recent relations with the Soviet Union and Eastern Europe may open new doors for our agricultural surplus.

Consumer concern about BST is over safety of the product. I attended a meeting recently at which a FDA representative addressed the safety concern issue of BST. He said it is one of the safest compounds his agency had ever dealt with.

There is no way of determining whether the origin of BST is what naturally occurs in the cow or is from the injection. Unfortunately, in response to public outcry, five grocery store chains have decided not to purchase milk from BST-treated cows. How can they guarantee the consumer milk is BST-free since there is no way they can prove their claim?

We cannot run away from new technologies. Science has provided us with some great tools, and we have made fantastic gains in productivity, profitability, and efficiency of our operations. Where would we be without vitamins, amino acids, and antibiotics?

The hog industry must give support to the development of technology that involves any segment of the agricultural sector. If we condemn BST, we condemn PST and any other advantageous product that biotechnology provides. In the case of BST, refusal to try it leaves questions of safety in the minds of consumers.

Finally, since the FDA is apparently convinced that BST is safe do we want to send a message that it isn't? Where will that leave the swine industry when a product is developed to make our operations more productive? That possibility is not too far into the future.

Manure Management Manual Available

DAUPHIN (Dauphin Co.) — Nutrient Management's time has arrived! As we become more aware of the environmental problems of our "throw away" society, we're realizing the importance, both economically and environmentally, of recycling. Nutrient management, simply put, is recycling.

The Pennsylvania Department of Environmental Resources has published a free manure management manual outlining proper construction, maintenance, and control of agricultural manure management systems. Also discussed is information on application methods and using manure as a resource.

The manual, called "Manure Management for Environmental Protection," enables farmers to implement such systems without DER permits under the Pennsylvania Clean Streams Law and DER's Chapter 101 of the Rules and Regulations.

Manure is one of the most valuable by products a farm has. Instead of looking at it as waste to be disposed of, it should be appreciated as an economic resource. Implementation of well-planned nutrient management programs will not only result in a substantial savings in annual fertilizer costs, but will be another demonstration of the agricultural community's leadership in environmental issues.

By following the guidelines in the manual, farmers can install a manure storage facility or practice land application of manure without obtaining a permit from DER. Facility designs or application practices not described in the manual continue to require DER approval.

The manual covers manure management for agricultural livestock such as dairy cows, beef cattle, poultry, swine, veal calf, and other animals. Topics covered include fly and odor control, runoff control, and management alternatives.

To obtain a free copy of the manual, contact the Harrisburg regional office of the Department of Environmental Resources, 657-4585.

Paul Mauger and Kenn Connelly, Dauphin County conservation district nutrient management specialists, are interested in hearing from farm owners or operators that would like to know about nutrient management. The district can be reached at (717) 921-8100. For farms in other counties, contact your appropriate county conservation district.

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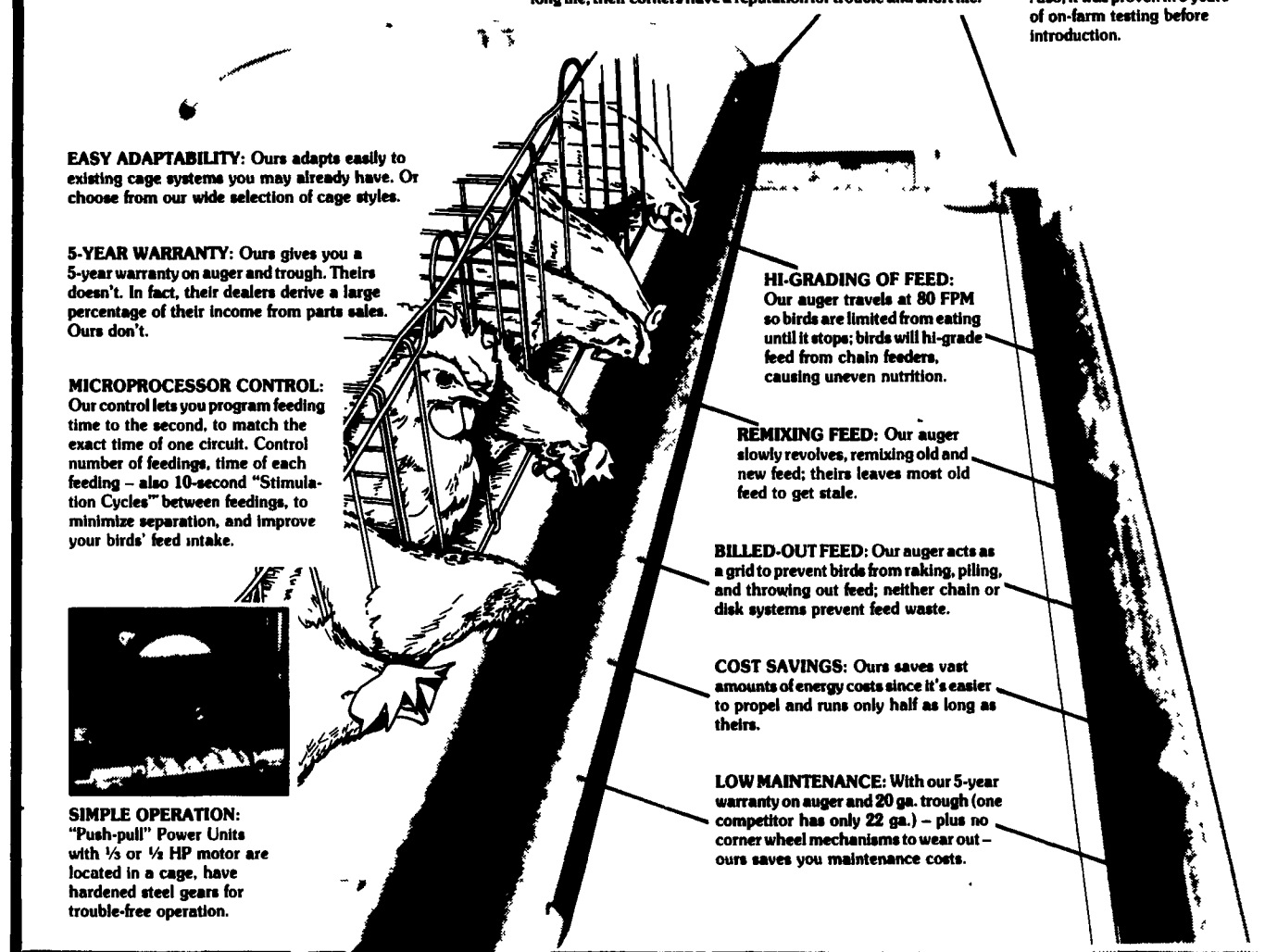

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Now Is The Time For All Beautiful Dairy Farms To Come To The Aid Of Their Industry

(Deadline For Applications Is April 15, 1990)

HARRISBURG (Dauphin) — The Northeast Dairy of Distinction farm beautification program rewards clean, well-kept farmsteads to help with consumer acceptance of dairy products in the store.

At the recent annual meeting of the Pennsylvania division here, State Secretary Paul Nichols reported an increase in publicity for dairymen created by the Dairy of Distinction program in 1989.

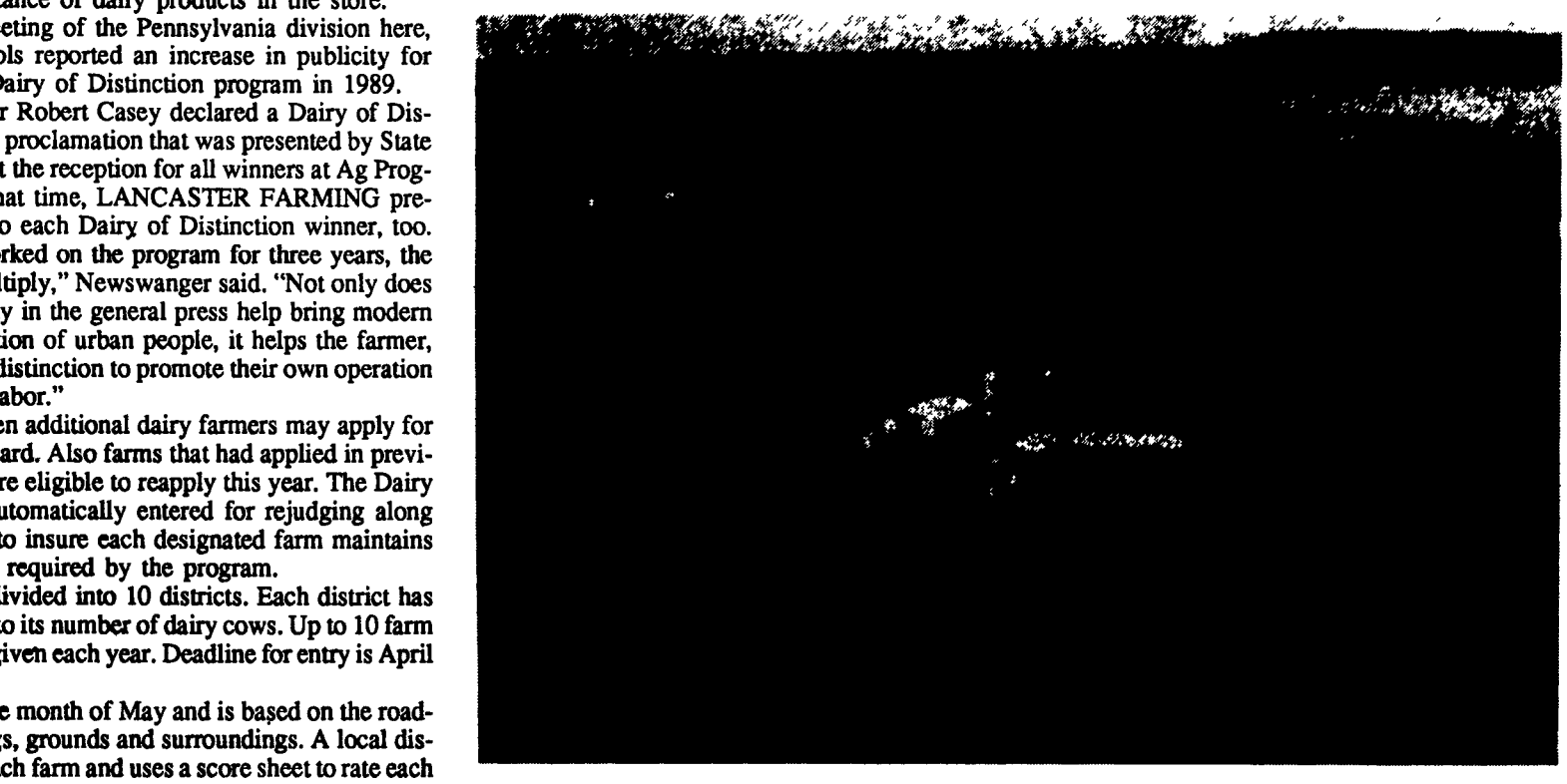
Again in 1989, Governor Robert Casey declared a Dairy of Disctinction week by signing a proclamation that was presented by State Ag Secretary Boyd Wolff at the reception for all winners at Ag Progress Days in August. At that time, LANCASTER FARMING presented color photographs to each Dairy of Distinction winner, too.

"Since we now have worked on the program for three years, the benefits have started to multiply," Newswanger said. "Not only does the extra favorable publicity in the general press help bring modern farm practices to the attention of urban people, it helps the farmer, too. Many winners use the distinction to promote their own operation or to seek and hire farm labor."

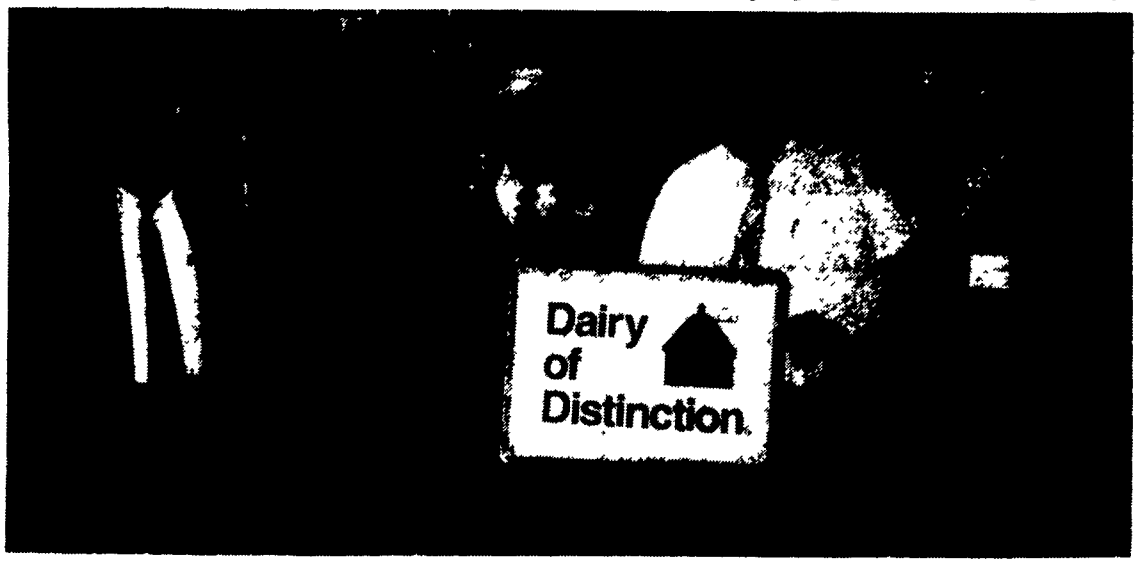
And now is the time when additional dairy farmers may apply for the Dairy of Distinction award. Also farms that had applied in previous years but did not win are eligible to reapply this year. The Dairy of Distinction farms are automatically entered for rejudging along with the new applications to insure each designated farm maintains the standard of excellence required by the program.

Pennsylvania has been divided into 10 districts. Each district has been designated according to its number of dairy cows. Up to 10 farm awards per district may be given each year. Deadline for entry is April 15.

Judging takes place in the month of May and is based on the roadside appearance of buildings, grounds and surroundings. A local district team of judges visits each farm and uses a score sheet to rate each farm. In the Pennsylvania program, in addition to this team of judges, the sanitarian for the farm's cooperative or dealer-handler will be asked to be part of the judging process.



Custead-Valley Farm owned by Alan and Rhona Custead and Son Jim, located in Crawford County was one of the Dairy of Distinction farm winners in 1989. New applications for the 1990 judging are now being accepted.

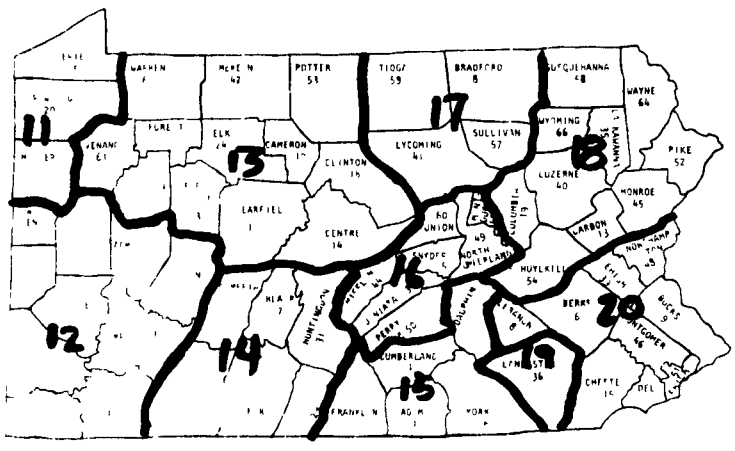


Officers of the Dairy of Distinction program are, from left, Steve Spencer, advisor; Donna Gearhart, treasurer; Russ Rooks, vice president; Dan Baker, president; and Paul Nichols, secretary.

Winners receive a colorful, 18x24-inch Dairy of Distinction sign to be placed at the entrance to the farmstead. In addition, as in past years, an 11x14-inch color portrait of the farm will be given to each winning farm in the Pennsylvania program by LANCASTER FARMING.

The Dairy of Disctinction program is a cooperative, widespread industry effort. Sponsors include: milk promotion groups, cooperative extension, State Departments of Agriuclture, the Grange, Farm Bureau, producer groups and agribusinesses. The program is run by volunteers at all levels of the organization.

Dairy of Distinction
Dairy Farm Beautification Program



Pennsylvania Districts

Pennsylvania is divided into ten districts. Approximately 10 Dairy of Distinction awards will be made each year in each district. There is no cost to the applicant.

Pennsylvania area chairpersons are:

District 11: David Dowler; District 12: Wally Jackson; Disctrict 13: Susan DuJour; District 14: David Hileman; District 15: Sam Maclay; District 16: Bernice Gable; District 17: Kevin Barrett; District 18: Allen Roszel; District 19: Naomi Spahr and District 20: Russell Rooks.

As a winner, you will receive a certirficate and a nice metal sign to put at the end of your farm lane. In addition, LANCASTER FARMING will present this year's winners in Pennsylvania with a color portrait print of their farm. If your farm is a winner, be sure you or your district committee takes a color photograph of your farm and sends the negative and proof to LANCASTER FARMING in time for the awards ceremony.

Application For Dairy Of Distinction Farm Beautification Recognition

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Mailing Address: _____

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Phone: _____

Cooperative or Dealer-Handler: _____

Location (driving directions for judging team): _____

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County:

I hereby apply to the Northeast Dairy Farm Beautification committee to have my dairy scored in accordance with the rules of the program for the purpose of obtaining a DAIRY OF DISTINCTION sign to be displayed on my premises. (No producer will be charged with scoring or sign expense).

_____

Signature of Owner or Operator

Return this coupon by April 15 to: Northeast Dairy Farm Beautification Program, c/o your area secretary. PENNSYLVANIA AREA: Paul Nichols, ADADC, 1853 East Third St., Williamsport, PA 17701. NEW JERSEY AREA: August Kinispel, RD 1, Box 325, Pittstown, NJ 08867. NEW YORK AREA: Evelyn Lightfoote, 3053 Depew Road, Stanley, NY 14561.

Issues of the 90s Meets Activism of the 60s?

STRONGSVILLE, OHIO — The decade of the 90s is the decade of "accountability" that will introduce a cyclical phase of dairy-producer dependence, said Dr. Tom Sporleder, a professor of agricultural economics and rural sociology at Ohio State University.

Sporleder said that this dairy producer dependence will be brought about by more complex regulatory systems that will result from a repeat of 60s-style activism.

But the professor said that, instead of seeking an end to war, promoting free-love and free-thinking, and combating racial unrest, the activists of the 90s will seek - and get - more stringent laws to govern food safety, environmental, husbandry and cultivational practices.

Sporleder and others spoke recently during a two-day, joint conference of the Ohio Dairy Farmers Federation and the Ohio State University Extension Service.

"Reveiw the topics you've discussed here - animal welfare issues, Low Input Sustainable Agriculture (LISA), animal waste disposal, a check-off program designed to promote dairy research in Ohio - these are the areas within which we must learn to collectively respond," Sporleder said.

But he added that any successful solution will require increased communication with nonagricultural aduciences and an increased awareness on the part of the producers.

Animal Rights Welfarists Defined

"Let me offer an example of how serious some of these animal right's activists are," said Dr. Paul Thompson, professor of agricultural economics and philosophy at Texas A&M. "During a debate, I asked one of them: 'If your home was burning down, who would you save first; your child or your pet?'

"'Whoever I found first!' was their answer," Thompson said.

Thompson lead a joint conference discussion about the ethics of the 90s and why some people are opposed to the use of animals.

"They argue that if life is sacred, then animals, who are protected from inhuman treatment by law, should be entitled to the most basic of all rights, that is, the right to life," Thompson said.

He said that some agricultural producers have said that these attitudes are a passing trend, but that this is not so.

"It's a mistake to think they're mushy-headed. This is largely and urban, vegetarian, philosophical, theological movement," he said, adding that he believes they are here to stay.

Dean Conklin, vice president of veal programs for the National Livestock and Meat Board (NLMB), said that last year, legislation directed at dictating the way animals, including veal calves, are raised was introduced in California, Massachusetts and New York. The Massechusetts proposal was voted down. The other two bills died in legislature.

"People need to understand that veal calves are raised the way they are because it's the healthiest way to raise them," Conklin said.

Conklin said dairy producers should be pro-active communicators. He said he is taking the veal producer's message directly to the retail grocers, the first line in consumer communications, through advertising in restaurant and food publications.

He said that activists have claimed that veal calves are being raised in the dark. The NLMB advertisement states, "Veal calves aren't in the dark, but some people are." It continues with an explanation of how calves are really raised.

LISA: Too Many Controls

Among the other topics discussed, Dr. Fred Miller, chairman of OSU's agronomy department said that the public's fear of chemicals not widely understood could have a tremendous impact on the way farmers operate. He called it "Chemophobia".

He said that LISA needs further work on the definition of what is sustainable. That it must be ecologically compatible, carefully using the productive potential of the land, economical, socially acceptable and subject to change with time.

"Today's Ohio agricultural and environmental compatibility is in solid shape," he said.

In other fronts, Dr. Clive Edwards, chairman of the OSU entomology department, said that entire farm system must be re-evaluated as the agricultural population continues to diminish and the urban population swells.

Edwards said he suggests modified agricultural systems that would honor the coming organic age. He said problems such as overproduction, poor returns for producers, decreasing ecological diversity, and soil erosion are the main reasons to change.

He attempted to define "sustainable" as an integrated system of agriculture, not dependent on high chemical inputs, that maximizes cultivational and biological controls while keeping production and income levels adequate.

Avoid Cocoa Meal

Sometimes cocoa meal or product may be available for feeding purposes.

This generally refers to the residue from the fine grinding of cocoa beans and the partial removal of cocoa butter or fat. It is relatively low in feeding value despite its considerable protein and other nutrient contents.

Most important, it contains relatively high levels of the harmful alkaloids theobromine and caffeine.

These are poisonous when ingested in appreciable quantities. Scouring, depressed milk production and even deaths may occur.

Defatted cocoa meal is not recommended for feeding to most animals. If it is used for dairy cows, it should be fed well-mixed with other items and limited to an intake of not over 1/2 to 1 lb daily.

It is not a substitute for manufactured candy or milk chocolate which have considerable feeding value when properly used.

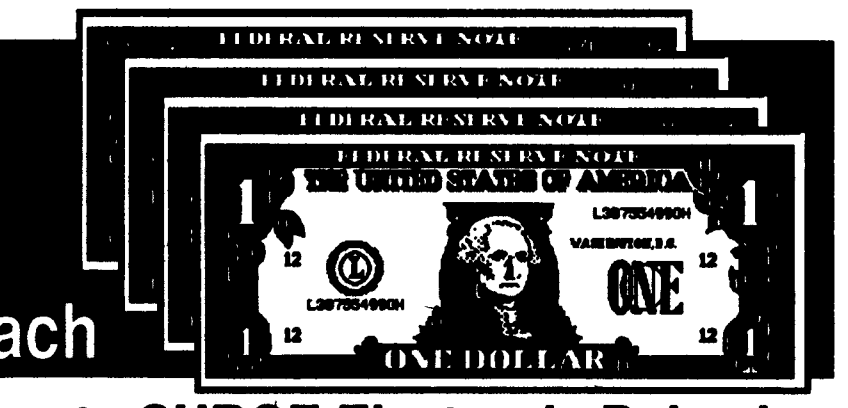
4H Dairy Enrollment

The figures for 1989 4-H Dairy Project participants in Pennsylvania have been finalized and offer some interesting information;

Total enrollment for the state was 3125 young people.

This number is up slightly from the previous year. Of these, 54 percent were boys and 46 percent were girls.

The top ten dairy 4-H counties last year were Bradford, Franklin, Lebanon, Lancaster, Crawford, Somerset, Tioga, Mercer, Susquehanna, and Cumberland.



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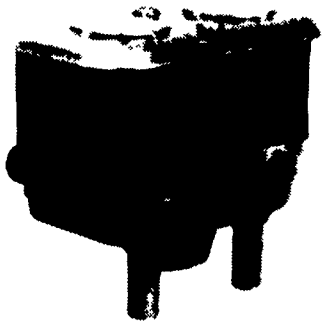

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SHARTLESVILLE FARM SERVICE
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30 YEARS AGO
THIS WEEK

-Each year, every distribution station of Eastern States Farmers' Exchange elects one member to attend the cooperative's annual meeting in Springfield, Mass., and to become one of its own advisory committeemen for three years.

At a mail ballot this winter, members of the station at Bird-in-Hand elected Amos G. Ranck, Strasburg, for this honor. They named John E. Kreider, Lancaster, and Harry M. Landis, Lancaster, as first and second alternates, one of which will attend the 1960 annual meeting if the elected member is unable to. The meeting this year will be March 4-5 in Springfield, Mass.

-Funds allocated to the Department of Agriculture by the State have not been earmarked for any specific purpose. The division of those funds is up to the secretary, Senator Edward Kessler told the sixteen members of the Lancaster County Association attending the luncheon for the local legislators at the Hotel Douglas on Thursday.

-Newly elected officers of the Elizabethtown Valley chapter of Future Farmers of America as they were inducted by members of the Manheim Chapter on Monday night. They are: Carl Hoover, Elizabethtown R1, secretary; Dennis Garber, 737 Groff Ave., Elizabethtown, president; Foster Noll, Jr., Bainbridge R1, vice-president. Manheim officers are as follows: Wilbur Hossler, Manehim R3, president; David Keener, chaplain, Elizabethtown R1; Marlin Henninger, teacher of vocational agriculture at Elizabethtown Area High School; Paul Wolgemuth, sentinal, Elizabethtown R3, and Carl Myer, Lititz R2, secretary of the Manheim Chapter. The officers from Manheim initiated 22 new greenhands into the FFA during the same meeting.

Robotic Milking Announced At Dairy Day

BY SHARON B. SCHUSTER
Maryland Correspondent

WESTMINSTER, Md. — "This is the age of the smart machine." So declared Rick Van Rinsum, representative of Gascoigne-Melotte, developers of the world's first robotic milking system now in use in Holland. Van Rinsum introduced the space-age system to participants of the tri-county Dairy Day which attracted 105 registrants from Baltimore, Carroll and Howard counties.

Rick Van Rinsum

Van Rinsum announced that the University of Maryland will be the site of the protoype for the robotic milking system (RMS), having obtained exclusive rights to research and development. "The research will hopefully bring about new choices," added Van Rinsum.

The RMS is designed to give per cow information, per cow automation and it is milking equipment. Gascoigne-Melotte has been using the RMS in Holland, housed in a thirty-cow free stall barn, with 2x milking since December 8, 1989.

The cow enters a system of gates. Through computer information she wears on a collar, she is identified and the computer determines whether she is ready for milking. If the cow is not ready, she is routed to an exit, by means of a gentle automated push in one direction.

Ready to be milked, the cow is directed through the proper gate to her individual feeding trough. She is re-identified. The gates close around her and she is gently pushed into place by a rear mobile gate. She receives her ration at eating speed during the milking, with quantity and dispensing all handled by computer and automation.

The cow's rear legs are positioned by a moveable platform. A rotating brush appears from the rear and cleans the udder with a 45 second forward and backware cleaning. Two robotic arms then present the milkers through the rear legs, position them according to pre-determined coordinates, and lift them to the teats. A unique inflatable inner lining within the milkers insures that the teats are correctly positioned before milking begins. The videotape showed a contented cow, calmly eating her ration and leaving the stall no worse for the wear.

The RMS monitors milk output from each quarter and even diverts milk not fit for human consumption to another tank. Information about each cow and her production is recorded for the dairyman to use. "You have to interact with it," explained Van Rinsum of the system.

Why was the system developed in Holland? Dairying in the Netherlands is increasingly more difficult and stressful for the farmer according to Van Rinsum. Computer feeding and identification was introduced in Holland in the 1970s. Eighty percent of Holland's feed is imported. When the Netherlands met head on with a strong dollar, the computer feeding systems were implemented to save feed costs.

Van Rinsum further explained that a quota law in 1985 required dairymen to perform with less cows, less milk and less fat to produce milk for 14 million people with two million cows. "There was a lot of stress on dairymen to perform. The pressure on the dairymen in Holland is the reason robotic dairying has been so well developed there."

And the cost of this space-age "smart machine"? Van Rinsum estimates it to be "around $90,000, but it could be much more or much less."

Carroll County extension agent, Stan Fultz, made the observation that the RMS may eliminate labor problems on small farms. County farmers have experienced great difficulty in finding and keeping reliable long-term laborers for their dairy operations.

Child Care Seminar Set

CREAMERY (Montgomery Co.)— Directing a child care center or nursery school requires not only skills in child development and people skills, it also requires administrative skills. Penn State Cooperative Extension is offering a one-day seminar for child care directors on March 1, at Bentley's Restaurant in North Wales. Registration begins at 9 a.m. and the workshop is from 9:30 a.m. to 3:30 p.m.

The day will begin with Russell Powell, extension agent for business management, speaking on personnel issues and what legally can and cannot be done when hiring or dismissing employees.

Jeff Patton, extension agent of marketing, is to provide tips on marketing programs to attract families and keep enrollment up.

Kate Woodley, professor in management development at Penn State University, will focus on motivating staff to prevent turnover and low morale.

There will also be a panel discussion on operational policies different directors are using.

The cost is $25 and includes lunch, a book, and reference materials. Participants will receive a half of a CEU from Penn State University. To receive a free brochure, call the Montgomery County Extension office at 489-4315, or the Bucks County office at 345-3283.

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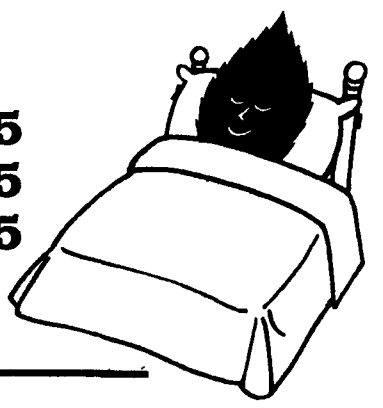

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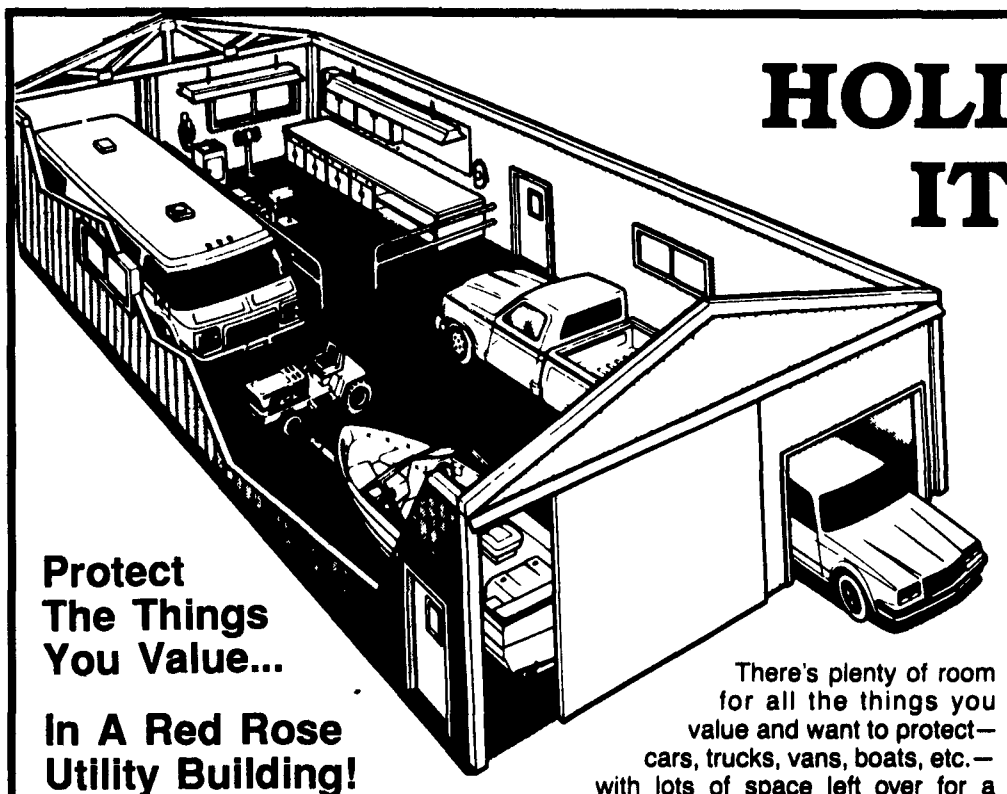

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Livestock Happenings Update

BEEF

Protein supplements for beef cattle

Protein is one of the most costly feed ingredients for the beef producer and can represent up to 75 percent of the out-of-pocket cost of a ration. Therefore it is important to know what the requirements are and the most effective and economical ways to provide them.

The primary reason for feeding supplemental protein to brood cows or feedlot steers is because most other feeds in the ration do not provide enough. Even the best corn silage will provide only about half of the protein needed by a mature cow with a calf.

The requirements for protein as a percentage of the daily diet are greatest for young, growing calves and are least for mature, dry cows. The feeder must also take into account the total amount of protein that is needed daily.

For example, a 400 lb. steer needs a ration that is about 14 percent protein and this is about 1-1/2 lbs. of actual protein per day. This total amount is also roughly the same as that required by a pregnant yearling heifer, but is only 9 percent of her diet.

What is the best source for protein? Except for urea, the source that is the cheapest per unit of actual protein is the best one. This includes a wide variety of protein feeds, by-products, and convenience devices.

Urea (listed on the feed tag as non-protein nitrogen) can be an effective protein source if used correctly. It comes in a pure protein form, in blocks, in "lick-tanks," and as a part of complete supplements.

PA Beef Expo educational symposium

One of the important activities of the 1990 PA Beef Expo will be Feeder Cattle Health Symposium on Thursday, March 29.

This program will be an extensive look into the varied factors related to the health of newly-purchased feeder calves. The teachers will be some of the most respected people in this field. They include Dr. Temple Grandin, an international authority in the design of livestock handling facilities that use animal behavior patterns to facilitate animal movement and reduce stress. Prof. Don Gill, Oklahoma State University, will discuss the environmental and nutritional aspects of feeder calf disease and how to manage calves for lower stress and greater production.

Dr. Dudley Smith is a veterinary consultant to feedlots in Texas as well as the feedlot health consultant to the Anchor Drug Co. He will discuss vaccination and treatment programs for feeder calves.

Beef Safety Assurance Program

The National Cattlemens Association recently announced the adoption of a technician certification program as part of an initiative to improve beef safety.

The certification program will consist of a 3-day training program to give employees of a beef feeding operation a thorough understanding of what is involved in order to successfully implement a beef safety assurance program.

The program is not designed to be a cowboy program, but rather an intensive training on management practices and issues that affect the production of safe beef, free of violative resides. Participants will be required to pass a qualifying exam in order to receive certification. Participants certifying will be required to recertify each year by attending update seminars.

HORSE

Lyme Disease in horses

Lyme Disease, an increasingly common condition among humans and dogs, is now afflicting horses as well.

The disease is not only associated with arthritis, eye inflammation and encephalitis in horses, but hepatitus and nephritis may also be involved, according to reports from Cornell University College of Veterinary Medicine.

Lyme Disease is just now beginning to be recognized in the horse industry. Few cases have been reported in horses, but as horse owners and veterinarians become more suspicious and learn to recognize its symptoms, more cases will be reported.

Spread by ticks infected with bacteria, *Borrelia burgdorfert*, Lyme Disease was first recognized in 1980 in Lyme, Connecticut. Since then, its diagnosis in humans has increased seven fold and it has been reported in at least 37 states.

In 1985, the first case in horses was documented, and veterinarians believe that the pattern of disease incidence will probably follow that of humans and dogs.

Early signs of Lyme Disease in horses involve fever, muscle aches and pain, limb swelling, and poor performance. Symptoms of second-stage Lyme Disease include all the previously mentioned symptoms in addition to inflammation and blue-green discoloration of the cornea and yellowing of the eye's sclera which is normally white. The horse may stop eating, lose weight, and develop hepatitis or nephritis, or both. As in humans, the most chronic stage of illness involve joint swelling and arthritis.

Researchers have also found that the disease can cause abortions in horses or be passed to a foal in utero.

Equine Careers brochure now available through AHC

The American Horse Council (AHC), in conjunction with the American Youth Horse Council (AYHC), has recently published an "Educational Opportunities In the Horse Industry" brochure. This is the first time in many years that such a listing of careers and opportunity resources has been updated and published on a national level.

The new brochure offers a unique compliation of industry resources and information beneficial in determining job opportunities in the horse industry. It contains helpful hints when making decisions on choosing types of work related to horses, directly or indirectly, and provides many options to consider.

The brochure also contains a comprehensive list of careers, created through the horse industry leaders. The careers listing has been categorized according to ducational requirements and hands-on versus indirect contact with horses in order to make the selection process simpler.

SHEEP

Monensin approved for use in feeds

The Food & Drug Administration has approved a supplemental animal drug application filed by Elanco Products Co. The application provides for the use of monensin in Type C medicated feeds to prevent coccidiosis in goats maintained in confinement. The approval allows for 60g/lb. monensin Type A article to be used to make Type C medicated feeds that contain 20/lb. of the drug.

Symposium speakers stress leaner lamb for the consumer

How can I market leaner lambs when my packer/buyer discounts or refuses to buy them? How do I get premium prices for this so called consumer preferred commodity? And, where do you suggest marketing this leaner lamb?

These and other questions were addressed throughout the recent Shepherd's Symposium on December 7-9 in Lancaster, Pennsylvania.

Jo MacNamara, NE Regional Director of Lamb Marketing of ASI, said, "The consumer is telling us they want meat products with less fat, low sodium, less cholesterol, and that are competitively priced and are safe. In other words, they want an all natural healthy food that fits their pocketbook and is free of any pathogen, pesticide, antibiotic and/or anabolic component."

Mr. NacNamara said, "If the American sheep industry wants to maintain a place in the consumer market, we as producers, packers and retailers must come to realize that perceptions do affect the acceptance of lamb, and to solve these problems all industry segments must begin to deal with them."

(Continued from Page D26)

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Livestock Happenings Update

(Turn to Page D27)

Tomorrow's red meat market, will hinge on how an industry adjusts to consumer demands. Historically, the U.S. sheep industry continues to respond to an antiquated USDA grading system that rewards solely on live market weight to the producer and carcass weight or dressing percentages to the packer.

Many of today's retailers who prefer purchasing a case-ready product continue to receive an over-finished lamb carcass that contains unwanted seam or intramuscular fat and must be trimmed of excess eternal fat before an acceptable retail cut is displayed in the meat case. Naturally, the extra labor and preparation costs are being passed on to the consumer. These added processing costs at $15 to $18/hr. makes lamb even less competitive.

"Leaner lamb is the name of the game," said Dr. Paul Lynch, Animal Science Researcher, USDA, Beltsville, Maryland. "The decision is, do we as producers start pulling our industry out of the dark ages now or do we continue to let a more vertically integrated packing industry dictate and destroy the few free markets that still remain for commercial lamb trade?"

Some immediate and longer term challenges for the Pennsylvania sheep producers include; (1) the implementation of more efficient lamb production systems; (2) re-evaluating and defining some genetic parameters that are more coherent with a forage-base production system; (3) a greater involvement in sire evaluation and sheep records programs (NSIP); and (4) a producer/cooperative approach and commitment in developing some value-based niche marketing outlets.

SWINE

Effect of gestation housing and feeding systems on sow performance

Purdue University recently compared a computer feeding system for gestating sows with interval feeding and individual feeding in gestation crates.

One group of sows was allotted to each feeding system over the course of two gestation periods.

Sows allocated to the computer feeding system were fitted with collar identification units that were read by a computer controlled feeding system (Porcode: Universal Agri-Products, Goshen, Indiana; and NEDAP Poiesz, Henglo, Holland).

Daily feed amounts were programmed into the computer according to body condition and parity and were adjusted as needed throughout the gestation period.

Sows on the interval feeding system were given access to a self feeder for 7 to 8 hours once every three days. Sows housed in gestation crates were automatically fed once per day based on body condition and parity. Feed intake adjustments were made throughout gestation. All sows received the same fortified corn-soybean meal ration throughout gestation and lactation.

Sow weights were recorded at the beginning and end of gestation, and at the end of lactation. Data on litter performance were also collected.

Results

1. Sows on the computer system gained more weight during gestation and lost more weight during lactation than those on the other two systems. In addition, computer fed sows were more efficient feed converters, possibly due to decreased feed wastage.

2. Computer-fed sows had heavier litter weights at birth and at weaning than interval-fed and crated sows.

3. Total pigs born per litter, total pigs born alive, and number weaned per litter tended to be higher for computer-fed sows, but the differences were not statistically significant.

Conclusions

This experiment suggests that computer feeding stations may be a viable alternative to more conventional gestation feeding systems.

However, the system in not trouble-free. Abe Fisher of Hess Mills, Lancaster County, who has been involved with a computer feeding system for several months said, "Collar losses are atrocions." He said that collar replacement is a simple but time-consuming task.

In addition, sows need several days to learn to operate the computer station. Fisher suggested that a small percentage may never learn, and must be either fed individually or culled.

Mr. Fisher concluded that although the technology (computers, feeders, collars) work flawlessly, a more practical means of sow identification would improve the system.

Swine reproductive failure syndrome

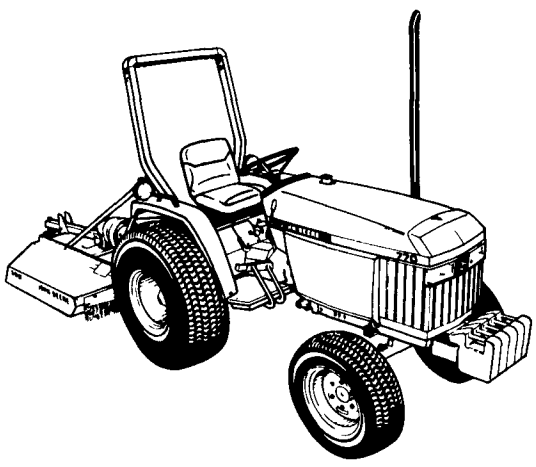
A new reproductive disease is affecting the swine industry. The disease has been called swine reproductive failure syndrome as well as the "Mystery Disease."

The problem, which lasts from 2 to 4 months, begins with sows going off feed, followed by stillbirth pigs, and finally mummified pigs. At present, the disease must run its course, because the causative organism has not been clearly identified and no successful treatments have been found.

RENDERERS RECONSIDERING STANCE ON SCRAPIE

After calling for its members to stop on-farm pickup of dead sheep and rendering of sheep offal for animal feeds in mid-november, the National Renderers Association is reconsidering its position following a meeting with the American Sheep Industry Association, USDA Animal Plant Health Inspection Service, and other livestock organizations. Renderers are now using sheep offal from slaughter plants, reducing total market impact. ASI launched the meeting in an effort to better educate the livestock and rendering industries on the facts about the disease after misinformation caused a backlash, especially in Midwestern states. APHIS agreed to conduct risk assessment analysis on the use of sheep and sheep products as ingredients to animal feed and report findings early in February. APHIS also has agreed to work through their regional offices to assist state veterinarians to do an impact assessment and will assist states with alternative measures to handle sheep and sheep products. Producers are encouraged to inform their state vets of any problems with disposal of fallen sheep or sheep offal as soon as possible.

John Deere Diesel Headquarters Winter Clearance



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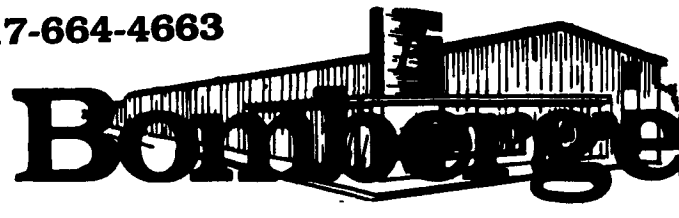

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The meeting will begin at 10:00 am, running until 5:00 pm, including lunch. Fee for this one-day educational seminar is $100 per person. Additional people (family members or employees) will be charged $25 per person. This nominal fee includes lunch and printed materials.

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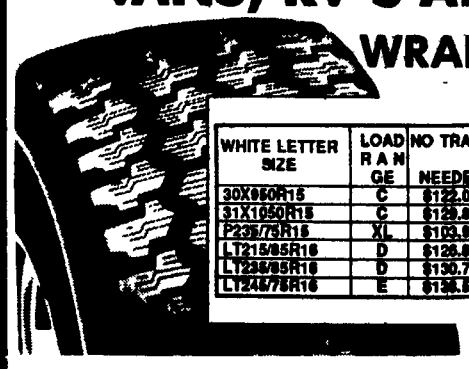

WRANGLER RADIAL

WHITE LETTER SIZE	LOAD RANGE	NO TRADE NEEDED
30X9.50R15	C	$122.07
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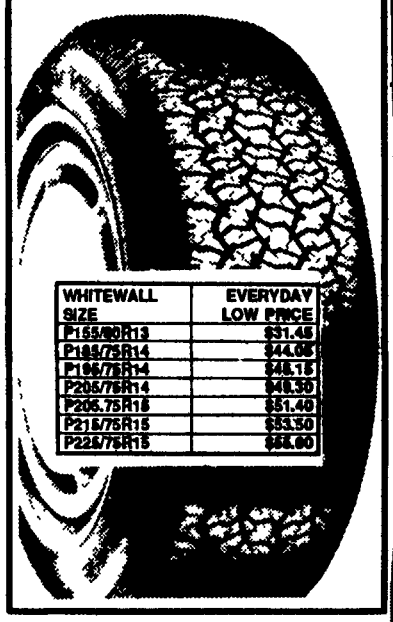

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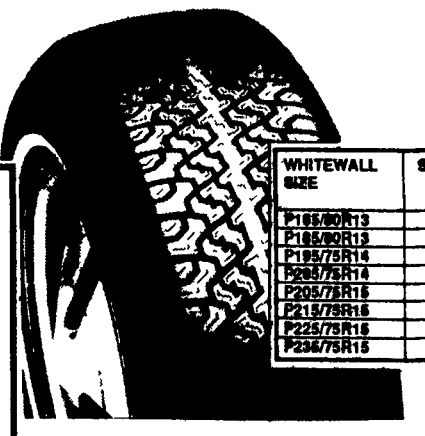
P195/75R14	$45.15
P205/75R14	$48.30
P205.75R15	$51.40
P215/75R15	$53.50
P225/75R15	$55.60

ALL SEASON STEEL BELTED RADIAL



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P195/75R14	$50.34
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P225/75R15	$56.17
P235/75R15	$72.81

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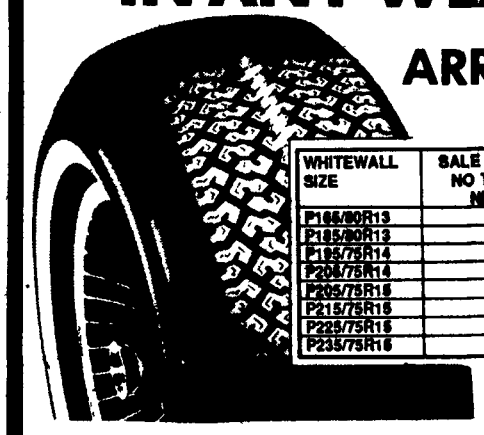

ARRIVA RADIAL

WHITEWALL SIZE	SALE PRICE NO TRADE NEEDED
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P185/80R13	$61.11
P195/75R14	$59.65
P205/75R14	$73.40
P205/75R15	$77.32
P215/75R15	$81.35
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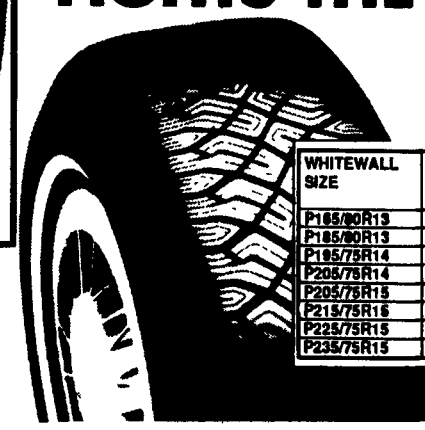

VECTOR RADIAL

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P185/80R13	$74.95
P195/75R14	$85.52
P205/75R14	$90.10
P205/75R15	$94.81
P215/75R15	$99.75
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NH Super hayliner 68 baler with 54-A thrower hydraulic angle, good cond. $1350. Columbia Co. 717-458-6633 evenings.

Pure maple syrup $25 per gal Plus postage. Garrett Co. Md 301-334-2900.

Corn silage $25 per ton at farm. Chester Co. 215-869-3824.

Pickup cap 8' double doors in rear, insulated, good shape $125. 5 spd. truck transmission $150. Lanc. Co. 215-267-5802.

10 tooth mounted chisel plow $600. Pittsburg 18 foot Winger field cultivator $725. 12 foot buster bar $200. Bucks Co. 215-847-2619.

Blue heeler mixed pups, 6 wks. old, only a few left $10 each. Stephen G Lantz, 305 Iona Road, RR 1, Lebanon, PA 17042.

Small bread truck made into utility trailer 6'W 9'L 6'H 7.50-2 tires, rear doors, pintex hitch $300. Bucks Co. 215-968-2649.

Tobacco lath. Lanc. Co. 717-426-3602.

Cub Loboy 154, 5' mower & snowblade 3 pt. hitch, ex. cond. Must sell $2300 firm. Chester Co. 215-495-6170.

Large blacksmith anvil, also portable forge - racks for Ford 150 pickup truck, JD 4x16" plow. York Co. 717-235-1580 between 12 noon & 1 pm.

IH 284 gas WF, 600 hrs., loader, blade, Woods RM500, 3 pt. $7500 Neg. York Co. 717-382-4416.

JD 1240 plateless corn planter, good cond. Lanc. Co. 717-354-6667 7 AM

1 pair Indian blue peacocks $100. Lanc. Co. 215-267-2036.

Cattle rack: all oak with roof, five piece assembly for a standard 8 ft. truck box. Sch. Co. eve. 717-345-8651

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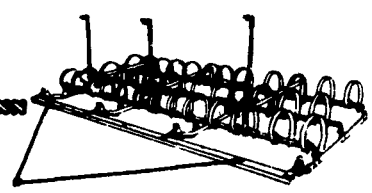

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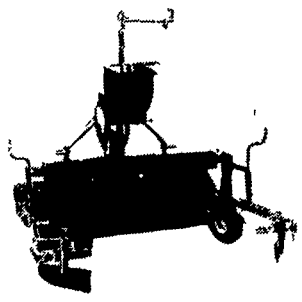

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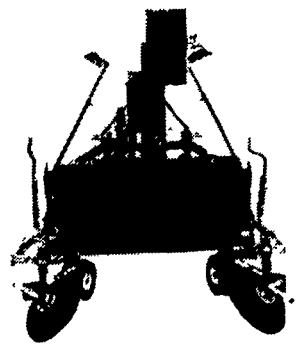

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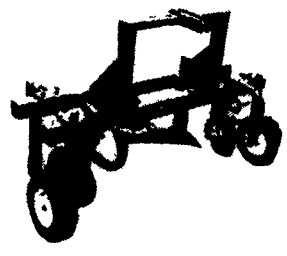

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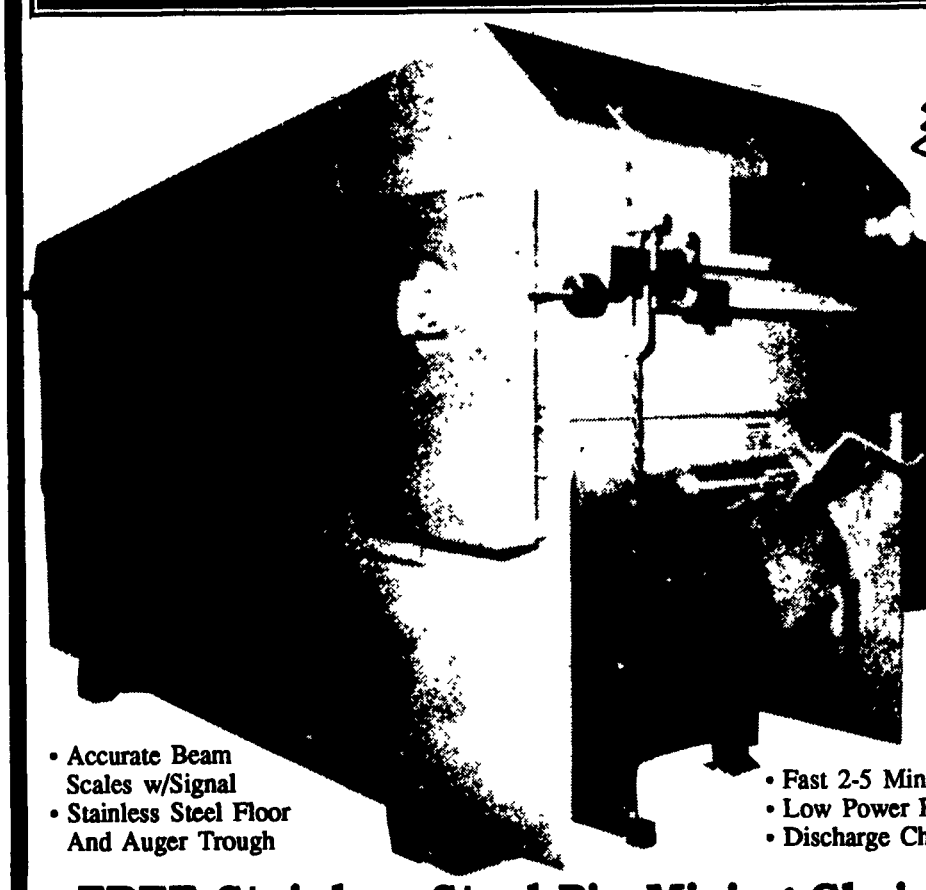

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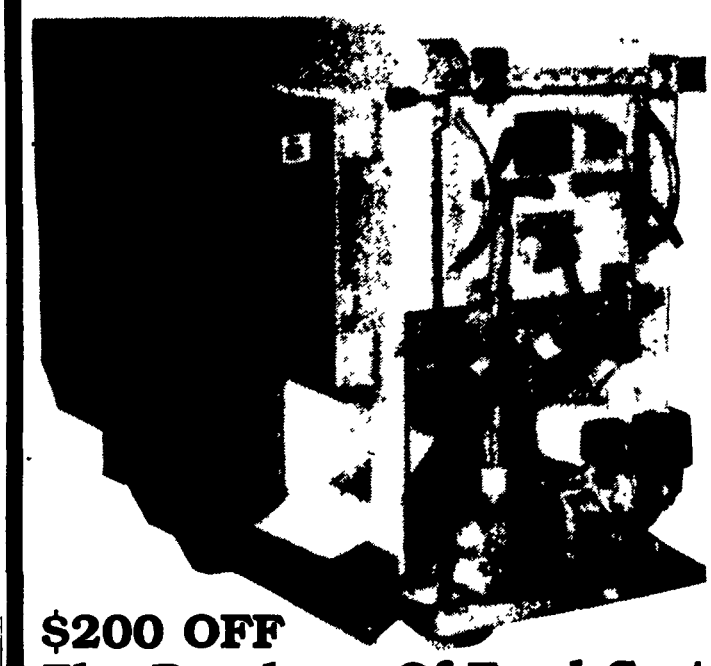

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Midwest Buster Bar attachment 10'8" $125. Lanc. Co. Call after 6 p.m. No Sunday calls 717-656-9632.

AKC Lhasa Apso puppies for sale, ready March 1. Both parents on premises. Nice markings. Lanc. Co. 717-768-8912 11 to 12 a.m.

Flat bed trailer for hauling equipment $500. 7x15 ft. Columbia Co. 717-784-2636.

Good used Weil-Mclain furnace size 5W17 Series D Coal fired boiler for gravity flow hot water heat. Lanc. Co. 717-393-7452 eves.

NI #17 manure spreader, 8 - 4 hole Can-Com SS hog feeders, 2 row 3 pth. cultivator, 8-32"x16' livestock panels. Columbia Co. 717-799-0169.

53" diameter steel wheels 16" wide trade or buy 13"x28" power adjust wheels for 16.9"x28" tire prefer MF. Berks Co. 215-589-2406.

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3 phase electric motors, 5 HP, 3 HP, 2 HP, 1 HP $20 each. Straw $65 a ton at barn. Perry Co. 717-834-3882.

17' self contained camper, JD 2 bottom trailer plow 12" rubber D.B. walk behind cultipacker. NW Berks. 717-933-5250.

Biro meat band saw, in good cond. Wired 110 volt $695. Call Mel at 717-933-4352 daytime, until 3 p.m. Berks Co.

AC CA Cult. complete 2 bottom plow, also 770 Oliver gas, 830 Case WD AC for parts. Jeff. Co. 814-371-6044.

Old chestnut barn lumber. Geo. B. Leid, East Earl R1 Lanc. Co. Mile northeast of Terre Hill.

Pequea manure spreader, 110 bu. like new, hauled no more than 60 loads. W. steel wheels $2,500 or make offer. Enos J Hewrshberger, HC 01 Box 6, Woodward, Pa. 16882. Centre Co.

Hobart combination 200 AMP welder on power plant mounted on trailer very good cond., $795. Berks Co. 215-323-8788.

Hack buggy w/rear end box, also spring wagon, large market wagon w/ heavy gear $500 or best offer. Jacob B. Stoltzfus, 42 Golf Rd., Myerstown, Pa. 17067.

Oliver 3 pt. 2 btm. 14" plow, $175, also Ford belt pulley $50. 717-469-2897.

Adult pair rheas $1400, male llama 2 yrs. old $1500, female llama 8 mths. old, $10,000 703-594-2912 Va.

Jacobs sheep- 1 ram, 2 ewes, 2 ewe lambs, excel. wool for hand spinners, reasonable. Chester Co. 215-458-8969.

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JD #300 garden tractor w/48" mower & remote hydraulics, hydro drive & hydro lift, excell. cond., 16 HP Kohler eng. Del. Co. 215-358-5839.

Taking orders for silkie chicks & crossbred chicks. Lanc. Co. 717-569-2955 or 717-569-9899.

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Rockwell drill press 20" base floor model $1400 OBO, generator 4000KW 8 HP Briggs engine, new $650 OBO. Cecil Co. 1-301-658-5595.

(50) hanging 50 lb. gal. feeders, 18" dia. pans, were for turkeys $6 ea., (50) Hanging s.s. water troughs 8' long w/automatic shut-off, $7 ea. Toledo Dial scale 75 lb. capacity, HOMS Dial scale 250 lb. capacity, $50 ea., & 1 Hobart potato peeler & stand, $100. Sch. Co. 717-668-2089.

1973 Case 350 diesel crawler loader good undercarriage pins never turned 2500 hrs., ROPS reason selling need bigger machine, ROPS, $6500. 717-286-9380.

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JD SP40 shedded 2 heads factory cab w/air excel. motor field ready hauling neg. Sch. Co. 717-739-4592.

McCullough chain saw, 14" bar, $125, new fiberglass shower-stall/tub, slightly scratched, $240. Lanc Co. Benuel Jay Allgyer, 645 Mt Vernon Rd., Gap, Pa. 17527

Sunbeam clippers #EW1530 sheephead $125. #51-1 $35. Vogel and Grandprix black field boots, sizes 8-8½ $85 & $150. ex. cond. Salem Co 609-694-3448.

NI 486 round baler $4500. JD 4010 gas $2500. JD 38 chopper w/hay head $1000. Chester Co. 215-358-5914.

16 perked approved beautiful country lots, one acre plus by farmer $44,500. 1 acre up Elk Township, So. Chester Co. 215-932-2453.

534 Ford engine complete, Dana 5 speed trans. model 6352 complete with bell, clutch Sell separate or unit. Snyder Co. 717-837-0323.

6 yr. carriage horse tame, traffic safe, sound. 215-445-6274.

Hereford feeder steers 400 to 500 lbs. North. Co. 717-672-2634.

Brillion 8' packer seeder, acre counter, very good $1400. NH 38 flail chopper, good $2000. Perry Co. 717-567-0376.

NI 3 pt. mower, good working cond. $400. 600 lb. platform scales $60. Eastern Lanc. Co. 717-354-7151.

Show quality American pit game, Cornish game, Bantams, modern game Bantams, mottled rose combs, and more. Harford Co. Md. 301-692-2416 evenings.

2 ft. x 10 ft. sheets used tin, used hay elevator 5 yrs. old. Standard bred horse, nice with speed. Lanc. Co. 717-442-8277.

Farrowing crates, feeders water attached $50. Piggy heaters and feeders. Henry K King, 33A Corner Catch Road, Paradise, Pa. 17562.

Bellsaw 12" planer, ½ " jet shaper, good cond. 1½ mi. S.E. Churchtown. Benuel S. Lapp, 228 Shirktown Rd., Narvon, PA 17555.

Katahdin B size potatoes for seed or eating. David Oberholtzer, Leola, Lanc. Co. 717-656-6647.

300 gal. Majonnier SS milk tank with control panel, 3 Surge bucket milker units Bucks Co. 215-249-3960.

One row mechanical transplanter like new. Washington Co. Call after 6 p.m. 301-824-5351.

Ontario 14x8 grain drill hoe type on high rubber fert. & grass seed, good cond. $500. Lehigh Co 215-767-2049.

Seven Charleau Longhorn corss heifers 600-700 pounds. Also 40 ft. Transcraft drop frame trailer, good shape $7200. Bucks Co. 215-257-2377.

Small cottage with bath, kitchen, living room, sleeps 8, Blair Co. Walking distance to state game lands. Lanc. Co. 215-267-6983.

85 Dodge 4x4 pickup, very good cond. 318 V8, auto, PS, PB, AM/FM 54-K one owner. Garage Kept. $7000. Cecil Co. 301-658-5936.

Two Limousin bulls, one fullblood, one purebred, service age $1200 each. Perry Co. 717-834-5771.

JD 3PT PTO corn sheller $350, 5' 3PT PTO rototiller selecto-tilt $875, NI 8' trailer-mower PTO on rubber $365. Leb. Co. 717-865-3514, 0304.

Mated pair- blue & aqua Parakeets $20; Netherland dwarf rabbits, show quality $25 pair; critter cages $15. Berks Co. 215-777-1594.

Lincoln 1974 Mark IV new tires & radiator; Ontario grain drill; IH PTO manure spreader model 301. Northumberland Co 717-425-2180.

Oak lumber, 6-12" wide $1/bd. ft. New Castle Co. 302-994-2996 after 7PM.

NH L35 skid steer 60" bucket, 4 grade heifers due 5-90. Warren Co., NJ. 201-850-4898.

1965 VW convertible, $775. Call for info. York Co 717-244-5016.

Ford 3000 8 spd. 3PT loader PS very good cond. $4200 Also 1984 motorhome class A 34' loaded $27,000. 215-756-3550.

79 black TransAm good cond $2800 OBO Montg. Co., Md. 301-253-9237.

Jukebox Seeburg looks & sounds good, 100 45RPM record capacity. Records not included. Middletown, DE. 302-834-2406

Nobody to shear your wool sheep? Switch to Katahdin hair sheep breeding stock N.J. 609-467-1165.

252 Oliver 10' disc harrow, great shape, best offer Oliver 1R corn planter, best offer. Leb Co. 717-949-2107

New 400 amp double throw switch 240 volt single phase $750. New Castle Co. 302-378-8454.

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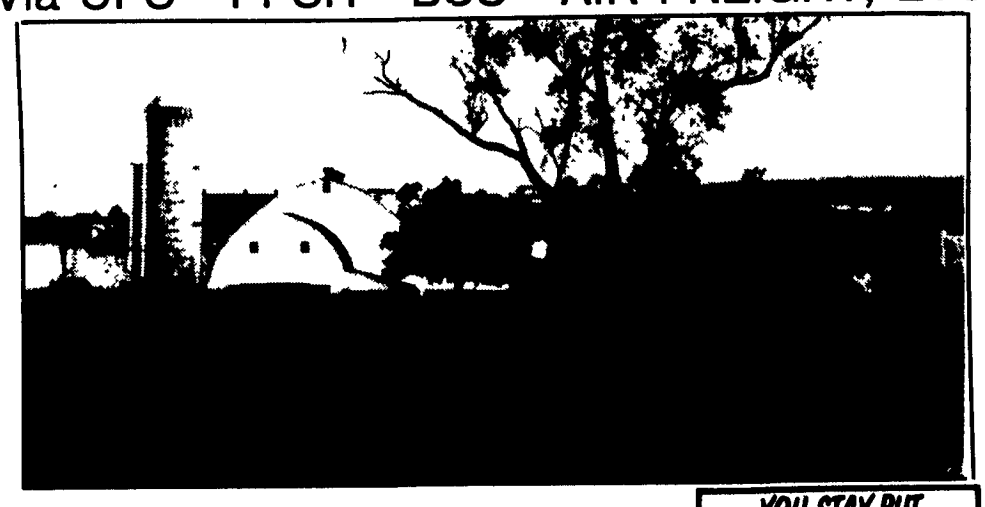

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1981 Chevy Blazer 4x4, small dents outer body, dash plastic cracked, engine needs lifter work, 90,000 mi. $2495. 215-375-0714.

Show-Ease stanchion mineral bowls $3, elec. calf dehorner, Barnes type dehorner, new 8" cement blocks 35¢. Lanc. Co. 717-665-7256.

Gooseneck trailer hitch plate, 10" garden tractor plow, dethaching tine rake, Cub Cadet 42" snow thrower, alum. truck cap for short bed full size. 814-364-9333 eves.

Poultry books 1903 Plymouth Rocks 110 p. Bantam Fowl 120 p. Poultry Advertising Material Poultry Calendar 1800-1900, make offer. Wyoming Co. 717-945-7759.

12' stake body good cond. w/racks $500, 48" dozer blade for Gravely waker $125, pool filter $100. Bucks Co. 215-538-2231.

1954 Farmall Super H w/ side pulley $1150, 40' King Wyse elevator gas engine $800. Cape May Co., NJ. 609-886-1962.

Calf-Tel calf hutch used twice, paid $300, will sell for $150. 717-768-8761.

1976 4-horse or stock trailer, inspected, elec. brakes, drop tailgate, $2200. Cumb. Co. 717-776-4971 after 5PM.

Ford 641 backhoe & loader new engine & HD clutch $4500, 3PT scoop $100. Berks Co. 215-582-3066.

Dump truck 1973 International auto. Also flatbed hay wagon & pressure treated fence posts will trade for sheep. 215-932-9395.

100 different state & federal duck stamp prints in guaranteed mint cond. Very reasonably priced, or trade. Bucks Co. 215-489-9411.

15' Palomino travel trailer sleeps 4, gas stove, ice refrig., elec. brakes, $600. Dauphin Co. 717-533-3520.

Wheat straw, spreads easy, no weeds, $130 ton cash. Will deliver 50 mi. radius Fogelsville, Lehigh Co, PA. 215-285-6805.

Locust posts- all sizes, any amount. Lanc. Co. 717-285-4335.

Volcano brand wood-fired coil water heater $45. Large Norwegian style cast wood stove $40. Both $75. Chester Co. 215-983-9550.

1957 Dodge ton truck, 12' cultipacker, wire corn cribs & other equipment. 301-756-6954 after 3:30PM.

Hose assemblies suction 10'x1½" brass male female connectors pipe thread quantity new govt surplus $10 ea. Lehigh Co. 215-433-8569.

Ford 2600 tractor loader low hrs. $9000; OMC skid steer roll bar $300; 3PT 2 bot. plow $250. 215-459-8154.

Good quality mixed clover, grass hay, $100/ton. Can deliver. Lebanon Co. 717-274-0622.

Baked goods cabinet w/ trays & wheels, 100 extra trays, elec. chain hoist 3-phase ½ ton, cheap. Dauphin Co. 717-367-4797.

JD 7000 corn planter 6RN, dry fert., row markers insect. boxes, good cond. $5500. Carroll Co. 301-346-7036

Milking parlor equipment: stalls, gates, feeders & grates for double 4 herringbone parlor, $1500. Carroll Co. 301-262-9037 anytime.

1984 Ford Tempo good cond. $3000 OBO. Rear tractor tires 9-24 75% tread $100 OBO. Northampton Co. 215-261-1015.

Wheel Horse tractor 6HP new short block 32" mower elec. start $500 Used 12HP Kohler engine $450. Bucks Co. 215-757-6667.

Furnace: Kingway wood, coal, heats entire house, new, $1800, will sell for $400. Truck tires 9.50x16.5 $30 ea. York Co. 717-259-8167.

Nubian doe kids $95, registered $125. Dam has been shown successfully. CAE negative. Balto. Co. 301-343-0026.

JD sway bar block $40, 12" 18' manure auger $200 OBO, platform scale $50, Warm Morning coal stove. Berks Co. 215-683-7994.

IH 456 4R planter, JD side delivery rake, Grimm PTO tedder. Wanted: used post driver. Chester Co. 215-932-2426.

JD 2010 track loader $5000 OBO, Ford 681 w/loader & 5' bush hog new paint good cond. $3500 OBO. Luz. Co. 717-759-2455 after 5PM.

8' chicken water troughs, used. 717-665-7955.

Warm Morning coal stove like new $800, Strafford coal stove 12,500-100,000 BTU like new $800. Lanc. Co. 215-286-5380.

955 H Cat crawler loader w/ ripper, new head new turbo $14,000. Also 1R Int. harvester $200. York Co. 717-292-4154.

Old barn boards & beams, reasonably priced. Columbia Co. 717-759-0220 after 5PM.

Hydraulic cart for corn planter, etc. in excellent cond. $600. Levi King, 133 N. Lime St., Quarryville, PA 17566.

JD 336 baler w/thrower, baled less than 5000 bales since new, shed kept, $5500 firm. Wash. Co., Md. 301-842-3242.

Hyd. log splitter 24", runs off tractor hyd. $150; 3PH cultivator $95; hillside hitch $10. Lehigh Co. 215-967-3957.

Oliver 880 dsl. WF 3PT PS new tires new overhaul new clutch excellent cond. always shed kept. Chester Co. 215-458-8255 after 6PM.

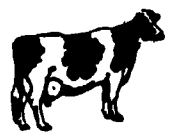
Backhoe attachment for Case 450B dover. Approx. 50 hrs. use. 24" bucket. Asking $4500. Lack. Co. 717-842-7067.

Purebred Nubian goats due Feb./Mar. good bloodlines all shots & dehorning included $100 ea. Northampton Co. Jennifer- 215-588-8505.

IH 560 gas fast hitch $1900 OBO; JD MT w/plow & cultivator $900. Northumberland Co. 717-758-2078.

500 lbs. butcher saw. Also 20 hole Smidley hog feeder w/roof, good cond., $200. Lanc. Co. 717-354-6405.

21' slant bar feed trough $595. Wanted: bucket for NI 504 loader. Montg Co. 215-754-7012.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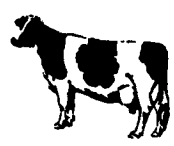

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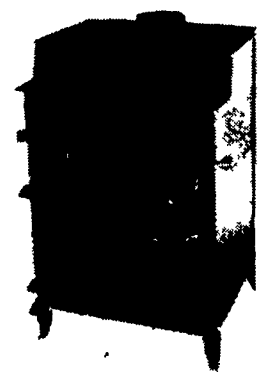

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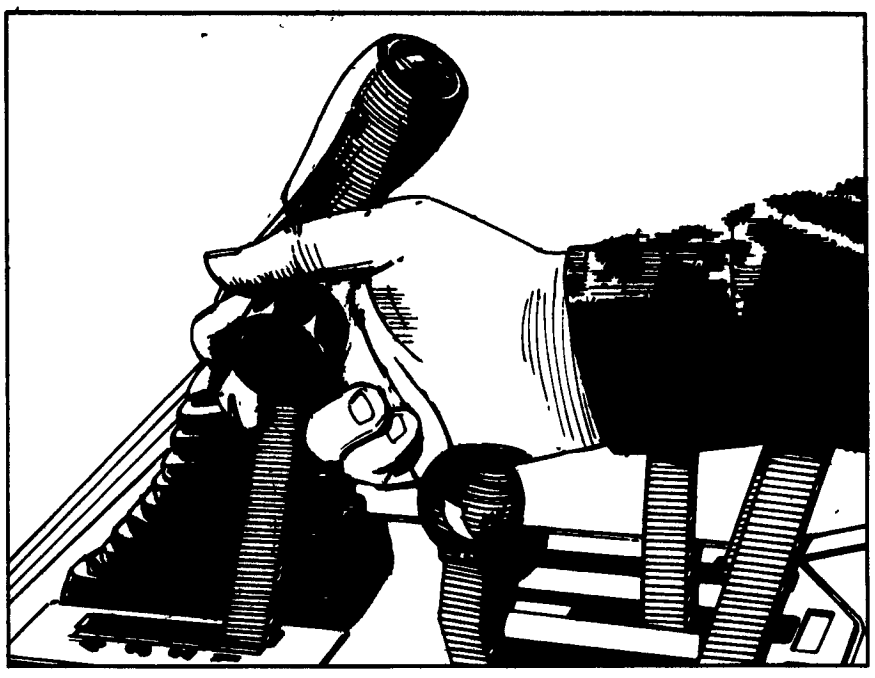

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Layer manure $2/ton picked up. Lebanon Co 717-933-4867

81 VW dsl PU $800, 1 8000 lb. forklift hyster $4000, 6 VW 81T083 Rabbits for parts $250 for all 717-865-4594

IH 4-16 hillside hitch plow, NI ground drive manure spreader $550, grain fanning mill $175 Centre Co 814-364-9926

3 Delaval pail milkers elec pulsation control box wire & stall cocks for 42 cows complete Bender transfer system Blair Co. 814-793-3032

Farmette 4½ ac 4 bdrm house, summer kitchen, stone bank barn, fenced pastures, pond Southern Lehigh Co. 215-282-3287

IH 990 7' mower condition v.g., $1400, 12' drag harrow $250 OBO. North'd. Co. 717-275-4725

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IH 7' 64 pull-type combine w/big A motor shed kept, reasonable area code, 215-756-6791

50 pc. 4"x4"x16' yellow pine $7.50 ea , 53 pc. 4"x6"x16' $7.50, 3000' oak 130 ft 1- 12"x10"x30' beam, make offer. Leb Co 717-949-6890

18' gooseneck trailer 10,000 lb. 3 axles as is make offer, 6000 lb forklift 15" tires needs work, cheap. Lanc. Co. 717-656-9327.

Used 8' Shenandoah waters in good cond., extra SS troughs, chick brooders. Lanc. Co. 717-665-4538.

Monarch combination wood coal elect. range white, good cond., & elect. egg grader. York Co. 717-927-6389.

Single btm. plow 3 pt. hitch, light, new. York Co. 717-755-1364 call after 6 p.m.

AC 333 4 row wide 7 row narrow no-till excel. cond., done 150 acres, $5500 or B.O. Queen Anne Co. 1-301-556-6116, after 5 p.m.

2 rear tractor tires w/tubes, 18.4-34 size, 25% tread, make offer. Lanc. Co 717-898-7849 eves.

Submersible pump, deep well pump works $50, also custom grain cleaning. Notice- Apt. house for rent in Rothsville, Pa. 1 & 3 bdrm. apt. Lanc. Co. 717-786-7545.

JD 2600 plow semi-mounted automatic reset 4 btm 16", 18", or 20" widths like new, $5,000 or best offer. Leb. Co. 717-866-4601.

6 I beams 10"x20"x20', TV tower 30' w/rotor. Preston Co. W.Va. 304-379-3105.

Farmall M for parts no. wheels, used Ford engines for Pinto to Lincoln, 350 GM engine. Dauphin Co. 717-692-3616

McD. 2 row cultivator fits F-20, $50, 8' steel land roller $50, C.I. butcher kettle $50, ducks decoys $45. Berks. Co. 215-286-9682

Operators manual for Waukshaur F12, T20 reg. etc., $16, service manual F12, W12, W40, 10-20, W30, $22, F12 brake covers. Ben J. Kinsinger, RR 1 Box 234A, Meyersdale, Pa 15552.

Int. chest freezer 18 cu. ft., $100. 215-267-4028.

Gehl 99 forage blower $550, MF 40 offset disc, HD 12' $800, JD 225 offset disc 10' $1,500. Chester Co. 215-942-2657.

Aussies 4 mth. old Australian shepherds, black males w/white & brown markings $75. York Co. 717-432-5352.

Mounted cord wood saw 30" for back of 8 or 9N Ford tractor $75. Lanc. Co. 215-286-5012.

1988 Wildcat 650, 1,359 miles, $3,700, 1985 XR 600 Honda dirt bike, 4 stroke, $1,000. Lanc. Co. 717-859-2974.

Alfalfa timothy mix hay first cutting some weeds $90, 200 bales, poly calf hutches w/buckets holders $180. Lanc. Co. 215-445-6402.

Surge 2" stainsteel pipeline, Meulker 600 gal. Lehigh compressor, complete w/electobrain. Lehigh Co. 215-282-3425.

1986 Nissan King cab pickup $3750 OBO or 1985 Dodge caravan $4500 OBO, JD #100 stacker $1200. Blair Co. 814-944-0818

30+ acres farmable land road frontage good water good hunting owner financing reasonable price Lycoming Co. 717-634-3222 after 8 p.m.

Rebuilt 206 manure spreader. Benj. Beiler, 222 South to Wakefield, turn left, 124 Warfel Rd., Peach Bottom, Pa. Lanc. Co.

Hive bodies & honey supers w/drawn comb in very good cond., reasonable, price. Aaron Lapp, 473 Centerville Rd., Gordonville, Pa. 17529.

15 holstein heifers due March thru June, 9 reg. & 6 grades. Joel Brown, Chester Co. 215-932-3720.

Purebred cheviots, 1-3 yrs. old, some bred, $75 ea., Nice, healthy sheep, all ewes, Australian shepherd puppies, $200. 814-356-3366.

IH-56 corn planter/36" rows fiberglass fertilizer boxes Gandy insect., boxes extra seedplates. 609-561-2964, 609-561-2035.

Myers air blast sprayer for fruits or vege. PTO 50 gal./min 48" fan 500 gal stainless steel tank 609-561-2964, 609-561-2035

Oliver 74-H 2 row mounted cornpicker for parts. Montg. Co. 215-723-6169.

Oliver OC3 parts, engine & other various parts. Clearfield Co. 814-236-2180.

Ford 5000 8 sp. diesel w/ Dunham Loader, also 1971 Ford 350 dump truck, also 4 ton Low Boy Mott mower. Dauphin Co. 717-469-0588.

25 Aviation starter units 5 Wisc. heavy duty engines, need overhaul. Mercer Co. N.J. 609-259-2468.

Good set of golf clubs including bag, $50. 717-394-4219.

JD 7000 6 row planter dry fert., w/monitor excel. cond., $5,000. Berks Co. 215-562-0826 leave message.

Wood chipper milts & Merrill 4 cyl. gas $4400, tree shear for whole trees, adapt to any loader, $2600. Hunt. Co. 201-638-6411,

Generator Honda EM5000 model SxA battery & tray, like new $1500 or make offer. Bucks Co. 215-862-2100.

Seeder boxes for 8' Brillion seeder $100, 73 Ford F-350 pick-up fix-up or parts 390. Rib-Eye Ranch, Jim or Elsa Quanbeck, RR 2 Box 52, Columbia, Pa. 17512.

85 CFM Intersol Rand air compressor $700, 16 hp. elect. slant Briggs w/ centrifugal clutch $275, also used generators. 717-859-2797.

15" Jaybee hammermill w/ gas power unit, has blower, dust collector & bagger, mounted on trailer $800 OBO. Lanc. Co. 717-684-3975.

1978 GMC Astor 445 Detroit 60,000 on overhaul 13 spd., 370 reaks 170" wheel base. Leb. Co. 717-867-5005.

AC WD45 tractor w/3 btm. plow & cultivators, $1500, Int. 2 btm. 2 pt. hitch plow & 6' blade, $650. Juniata Co. 717-527-2387 eves.

Brass fireplace front, new, $45, submersible deep well pump to 100', $170 to 180', $200. Lanc. Co. 717-733-1748 after 6 p.m.

Mixed stubble hay $1 bale at barn, rear rim Farmall H. Wanted- Oliver 60, 70 parts or whole. Lanc. Co. 717-684-5352.

Good orchard grass hay $115 a ton, barley straw $1.25 a bale. Dauphin Co. 717-533-7051.

Rabbit cages, saw castle w/8 crates, 12'x46', bulk bins, Ontario drills for parts, pallets for wood. Lanc. Co. 717-665-5728.

65 GMC 1 ton pickup new 350 motor, good cond., $1100. Adams Co. 717-259-7346.

Breeding age, Mandarins $60/pr., wood ducks $45/pr., snowy call's $35/pr., East Indies $25/pr., Impyan pheasants $175/pr. Mifflin Co. 717-543-5231.

Antique barn frame loom, $500, material strips for weaving rag rugs 10¢ lb. R. Risensmith, 3270 Grandview, York Haven, Pa. 17370.

Partially wooded 72 acres, farm house, detached 2 car garage, separate work shop, 2nd floor apt Perry Co. 717-589-3386.

1988 Cub Cadet hydro., model 1220 38" deck excel., $1275, Minnesota treadle sewing model, A. Lams head drawer pull $50. York Co. 717-244-3415.

8' scraper blade 3 ph. $150, 10' springtooth harrow $100, 1981 Honda CX500 custom shaft drive windshield sissybar inspected. Perry Co. 717-567-9340.

PRIVATE SALE

Tuesday, Feb. 27, 1990
8:00 a.m. till 4:00 p.m.
at Shady Lane Dairy Sales,
¼ mile West of Quarryville.

Maryland cows picked from 1 herd. 40 head of Springing cows, 22 due in March, balance April till June, large in size, several have milked over 100 lbs. per day.

BUY ONE OR ALL.

Phone Glenn: 717-786-2750
David: 717-786-1725

Also Two Stock Bulls, (1) Red & White.

Attention
Tobacco Growers!
Tobacco Management Meeting

DATE: Friday, March 2, 1990
TIME: 12:30 - 3:00 PM
PLACE: Plain & Fancy Farm Rest.

Speakers:
Furney Todd - Tobacco Specialist
John Yocum - Penn State Research Farm Mgr.
American Cyanamid, Ciba-Geigy, Dow, FMC & Valent

Reservations Requested:
(Light Refreshments Provided)
No Transportation Provided

MASTER FARMER FERTILIZER
R K. Agri Service
AG PRODUCTS
MASTER FARMER
AG SERVICES
2313 Norman Road
Lancaster, PA
(717) 397-5152
Weekdays 7 AM - 4 PM
Closed Saturday
Over 50 Years Serving Lancaster Co Agriculture And Proud Of It!

INDIANA FARMERS LIVESTOCK AUCTION
Auction 412-479-2600
Residence 412-397-2300
Homer City, PA

3rd Annual Consignment Equipment Sale

Sat., March 3, 10:00 A.M.
PARTIAL LISTING

1983 Chevy 1 t. flat bed dump- 37,000 mi. (SHARP), **N.H.** #367 tank manure spreader. **A.C.** D-14 with wide front end. **N.I.** 275 bu. box spreader with hyd. gate. **M.F.** model 30, wide front end. **Meyers** bale wagon, 18' with running gears. **Kill Bros.** 275 bu. gravity box. **3 pt.** disc. **1** drag type harrow. **N.I.** highlift. **Ford Backhoe,** 4500 diesel, 16' hoe, all rebuilt. **2 Farmall** super M's (gas), **Oliver** clete track with PTO (SHARP). **Back** blade. **Log** splitter. **Snow** plow V. **14'** Int. disc. **11 shank** Mohawk chisel plow. **Int.** 550 plow (fast hitch). **N.I.** 325 2 row pull type corn sheller (clean). **N.I.** 175 Bu. manure spreader. **56 Int.** hay rake. **2 500** gal. fuel tanks, 1 with elec. pump. **J.D.** 43 corn sheller **BANK REPOS:** 2 man 1 row Xmas tree planter, xmas tree bags, 3 pt. chisel plow, 1 pull type sprayer, 1 J.D. disc. transport, 2 Xmas tree balers, M.F. 1085 diesel, 2 Ti-lone VRP 75-600 gal. 3 pt. hitch sprayers (1 yr. old), Ford 6600 4-W dr. with ind. highlift, **Numerous** tools, parts, motors, sprayers, pumps, etc.
Load new & used riding lawn tractors. **Hawk** round baler. **Horse** drawn equip., 2 manure spreaders. **J.D.** 430 winch. **Portable hog** house & farrowing pens.
185 A.C. tractor, diesel (VERY SHARP). **A.C.** transport disc. **Elec.** feed cart. **N.I.** 305 2 row corn picker. **34" snap** on dual wheels. **Weights** for J.D. **Int.** 12' transport disc. **J.D.** 100 riding mower, 36" cut. **Oliver** 9' hay bine. **Plow,** 2 bottom, fast hitch. **N.H.** 325 spreader. **Trailer** car carrier. **Camper. 1988, 1989** stock trailers, bumper hitch & gooseneck. **160** AC diesel, under front end.
NUMEROUS misc. items, wet line tanks, circular table saw, chain falls, etc. **To many to list all. Many more pieces will be consigned.**

Auctioneers:
C. Paul Jones — **R4 Box 437** — **Blairsville, Pa. 15717** — **LI #459L**
Dave Wach — **Zebenaglo, Pa.** — **LI #AU962L**

PUBLIC AUCTION
ANNUAL SPRING FARM EQUIPMENT SALE AT RUDNICK'S ROUTE 213, GALENA, MD.
MONDAY, MARCH 5th, 1990
At 10:00 A.M.

FEATURING THE ESTATE OF JOE ASHLEY OF ROCK HALL, MD. John Deere 8820 Combine 8-30 Corn & 220 Grain Heads, JD 8450 4WD Tractor w/ Duals, JD 8430 4WD Tractor w/Duals, JD 2440 Tractor, JD 7000 Planter, JD #910 V-Ripper, JD 7 Bot. Plows, JD 12' Mounted Chisel Plow, 2 JD Rear Cultivators, JD 15' Fold Up Stalk Chopper, Gandy Seeder & Spreader, JD Mobile 9 Section Springtooth, Brillion Fold-Up 8 Row Cultivator, Brillion 25' Fold-Up Field Cultivators, JD #330 Fold-Up Disc, JD #220 Fold-Up Disc, Blade, Small Boats, Plastic Decoys, (3) GMC 10 Wheel Grain Trucks 1982-76-68 Low Milage, Etc.

FROM WILLIAM MANLOVE OF CECILTON, MD. John Deere 4020 Tractor, JD 7000-6-Row No-Till Planter, NH Haybine, NH Rake, JD Drill, AC No-Till 7 Row 15" Planter, Chisel Plow, NH 2 Row Picker, 3 Grain Wagons, NH Spreader, NH 276 Baler w/Kicker, 2 Hay Wagons, Elevators, Int. 4 Bot. Plows Disc.

FROM SIDNEY FORD, WARWICK, MD. John Deere 4430 Tractor w/Cab & Air, JD 4010 Tractor & 148 Loader, Ford 8N Tractor & 2 Bottom Plow, JD 7000 4 Row Planter, JD 8300 Drill, JD 215 Tandem Disc 16', JD 4x16 Semi Mounted Plows, JD 4 Row Cultivators, Bush Hog 12' Rotary Cutter, Brillion 18' Transport Cultipacker, JD 12' Chisel Plow, 1972 Ford Grain Dump Truck, 2 V Body Wagons and 1-Flat Wagon.

PLUS OTHER CONSIGNMENTS TO INCLUDE: JD 4030 Gas Tractor, Caterpillar D-12 Road Grader, John Deere 4850 Tractor (800 hrs./Cab/AC), 1978 Steiger Panther ST 310 (3200 Hrs. 855 Cummins), 1986 Case-Intl. Combine #1480 w/1500 hrs. 6 Row 30" Cornhead #963 21 ft. Platform #820, JD 4440 w/Cab/AC, IH 1566 w/Cab/AC, 16 ft. Truck Body, 20 Ft. Livestock Trailer, #912 Speed Rower, 28 Pcs. Irrigation Pipe 40 Ft. 5", 2 Oliver 77 Tractors, Oliver 66 Tractor w/WF-3 Pt. Hitch-Hyd., Myers Air Blast Sprayer, 1973 IH 20 Ft. Cattle Truck, 37 Hog Feeders, Gates, 8 Row Fert. Tool Bar w/Spring Shanks & Coulters, 4-2000 Gal. Anhy. Tanks, 1-335 Gal. & 1000 Gal. Tank, John Blue Nitrolator w/Remote Electric. New Holland Hay Crusher, 28 Ft. Folding Spike Harrow on Transport Wheels, 2-Boats, 400 to 500 Decoys (Stickup and Full Body) Gehl #99 Blower, Large Potato Digger.
Other Consignments are Arriving Daily.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, MD 21635
Phone: 301-648-5601

MILK MILK MILK MILK

Night Sale **SHORT NOTICE SALE** Night Sale
Complete Milking Herd Dispersal-

50 Head From Harrington, Delaware
To Be Held At Smoketown Quality Dairy Sales, Smoketown, Pa. Rt. 340

THURSDAY, MARCH 1, 1990- **7:30 P.M.**
10- 1st Calf Heifers Fresh Within 30 Days.
15- Cows Fresh Within 30 Days- Milking 60 To 90 Lbs.
10- Cows In Full Flow Of Milk And Bred Back Cows.
10- Cows To Freshen Within Next 30-35 Days.

2- Bulls Selling Ready For Service.
Reg.- Bull- Sire- 2 Yr. Sweet Haven Tradition. DAM Over 30,000m.
1 Grade Bull Ready For Service.

Selling Due To Health Problems.

Smoketown Quality Dairy Sales
Sale Managed By- Gordon & Helen Fritz
717-393-0930

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets.

Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale____ Notice____ Wanted____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mailbox Market. Subscribers using the Mailbox Market MUST use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number or ad will not be published, and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mailbox Market
Lancaster Farming
P.O. Box 609
1 E. Main St.
Ephrata, Pa. 17522
No Phone Calls Please

1989 AMC Concord 4 dr., exc. cond. ins. till 1991 very dependable, high mileage $675. Dau. Co. 717-545-2086 eves.

1933 PA Farmer magazine, 1933 telephone almanac, McCormick-Deering manuals for grain binder & cultivator, 1929 holstein papers. Leb. Co. 717-865-6364.

Treated untreated fence posts antique solid rubber tire trailer angle channel steel, must sell. York Co. 717-292-1566.

Hesston No. #10 stack hand, stacks hay straw cornstalks & soybean stalks. Union Co. 717-568-5827.

Mute swans, yr. old pair; adult pair reeves pheasants; adult silkies; peafowl hens. Eastern York Co. 717-755-1745.

IH 300 Farmall, fast hitch, live PTO, pulley, new paint, all shapes. Hunt. Co. 814-669-9382.

Loader for small tractor 8N, 9N, $250, 4 wheel, Oliver rake & Ontario drill for parts $25 ea. Adams Co. 717-642-6370.

16' steel Gallion damp body fair cond., no holes, air tail-gate, no hoist, make offer. Chester Co. 215-942-3505.

Team of sorrel mules, smooth mouthed, broke to work, call eves. after 6 or weekends. Perry Co. Jack McGarvey. 717-582-4635.

Australian Shepherd pups, reg. blue-merles black tri's, good working livestock, NH 845 round baler $3500, AC no-till planter $700. Augusta Co. 703-363-5383

4 stainless steel round hog feeders used very little, $100 ea.- 3 Pride of the Farm, round w/cast iron bottoms. Cumb. Co. 717-532-9090.

9 Holstein heifers due Mar. & Apr.; Oliver 70 tractor w/ cults., engine real good on rubber. A. K. Lapp, RD1 Box 195, Allenwood, PA 17810.

Utility trailers, 6'x10' $575, 6'x8' $525, both are brand new, heavy duty quality construction, definitely worth the money. Perry Co. 717-582-7725.

9 wk. old miniature Schnauzer pups, wormed, shots, docked. North'd Co. 717-286-1024.

M&W power pistons model SP36 for NAA Ford complete set pistons pins rings new. $150. Mon. NJ. 201-946-4114.

Ford 8N tractor w/loader, looks & runs good, new paint, new front tires, $3000 OBO. Warren Co., NJ. 201-459-5401.

1970 Dodge D500 single axle dump, PS, 5 spd. w/2 spd. rear, 318 gas, 8' steel body. Allegany Co., Md. 301-264-3349.

Antique team oxen dump cart wooden axle orig. blue paint $500. Bergen Co., NJ. 201-327-6064.

Cub Cadet Model 107 hydro new motor 38" mower $750. Fred. Co., Md 301-371-5964.

NI loader dirt & manure bucket fits JD A & others $300, F12 Farmall tractor completely redone $900. Bucks Co. 215-766-8186.

1952 Farmall M, fresh paint, live hyds., fair rubber, Super M overhaul kit, motor sound, weights. Northampton Co. 215-348-1084, 253-8747.

JD 210 disk 13' $2000, Brillion 12' cultipacker 4" axle w/transport $1200, AC 13' ridgid grain platform make offer. Adams Co. 717-624-8712.

Int. 815 6RC GH $5500, Int. 3X FH plow, fertilizer boxes for 56 GR, parts H-10, 56P, 744CH. Lawrence Co. 412-533-5433.

Myers 25 ggal. wheelbarrow orchard sprayer w/ Briggs-Stratton engine, $100. Can deliver. Chester Co. 215-869-2791.

FROST SETTLEMENT
COMPLETE DISPERSAL

Located on East Hill Rd., 3 miles from Covington, Pa., 6 from Mansfield, 43 Williamsport. Watch for arrows off Rt. 15 at blinker light in Covington. After a lifetime of farming the Hulslanders are retiring.

Saturday, March 10 at 11:00 Sharp

80- REG. AND HIGH GRADE HOLSTEINS -80

22 Reg. - 58 Hi-Grades

46 mature cows, 10 bred hfrs., 4 hfrs. breeding age, 20 started calves to 5 mo., interstate tested, preg. ex., booster shots for colds, charts day of sale.

Some Features:

Barn #93- Reg. Lantland Britt Lana- Born 5-21-85 Kit Builder Grân Da. Due 7-7-90 To Lobo S/W/C. A Real Dairy Machine From One Of The Best Herds In NY.

Barn #115- Reg. Gor-Wood Fevers Lucy- B- 9-13-84- Due 6-24-90 To Leader S/W/C From One Of The Better Cow Families At Gor-Wood Farms.

Barn #58- Reg. Frost Settlement Lily Chairman Da. B- 11-17-86- Due 3-14-90 To Premier One Of Fred's Own Prefix, He Is Proud Of Her & You Will Be Too.

Barn #130- Reg. Mic Pa 11 Memorial Beuttie- ET B- 4-8-85- Due 8-3-90 To Cascade S/W/C. This Is A Real Good Cow Goes Back To Some Good Breeding.

Barn #222- Grade Sammy Da. F- 12-6-89- B- 2-5-90 To Majesty The Best Young Cow In The Barn w/A Fancy Udder The Kind Everybody Wants.

Barn #104- Gradee F- 11-9-89- B- 1-24-90 To Berlin Another Dairy Machine w/A Fancy Udder You Will Like.

Barn #181- Grade F- 10-13-89- B- 12-24-89 To Elton S/W/C The Right Kind & Several Other Cows Could Be Featured.

MACHINERY

Ford 7700 Diesel Trac. w/Roll Guard & Loader 1825 Hrs., Like New; 5000 Ford Diesel Trac., Good Condition; NH 630 Round Baler Absolutely Like New; NH 717 Chopper w/1 Row Corn & Pickup Heads; NH 479 Haybine; NH 276 Baler w/Throw; NH 56 Side Rake; NH Smoker Elev. & Motor Real Nice; H&S 235 Spreader w/Hyd. Tail Gate; Badger Hopper Blower; Ford 3 Pt. Mower; MF 4 Row Corn Planter; IHC 105 SU Box & Gear 3 Beater w/Roof; Papec 2 Beater SU Box & Gear; NI 1 Row Corn Picker; 2 Hay Wagons w/Kicker Racks; Kil Bro. Gravity Box & Gear; NH Gear & Flat Bottom Hay Wagon; Rotary Mower; Allis 4 Bottom Semi-Mount Plows; Oliver Disk; Post Hole Digger; 3 Pt. Blade; Shelton Elev.; Farm Trailer; 3 Section Harrows; Apollo Sx34 Semen Tank & Semen.

PRODUCE

Approx. 40' Of Good Corn Silage In 16' Silo; Approx. 3 Doors Of Grass Silage In 16' Silo; Approx. 3000 Bales Of Mixed Hay; Approx. 500 Bales 2nd Cut Hay; Approx. 45 Round Bales Mixed Hay; Approx. 12 Round Bales w/More Alfalfa In It.

Sales Mgr. Note:

We Are Pleased To Have Been Chosen To Conduct The Hulslander's Cattle & Machinery Auction. Fred Has Purchased Many Cows At Our Dispersals Over The Years, Almost Always Bought The Top Cow Or One Of The Top 3 Or 4. The Hfrs. & Calves Show Good Breeding, We Think You Will Like This Herd. Some Real Nice PB Cows & Some Real Top Grades w/Good Udders. These Cattle Have Not Been Pushed For High Production, Milk Will Be Weighed Prior To The Sale. Tractor & Baler Like New; The Balance Of Equipment In Good Working Order. Get Your Replacements Here.

Terms- Cash Or Good Check

Sale Under Cover
Lunch Available

Owners
FRED & DORIS HULSLANDER
717-659-5136

Auctioneer- Arlow Kiehl
Pedigrees- Ron Wood
Sales Mgr.- Gordon Wood AY-000009-L

Sale Manager:
WOODS AUCTION SERVICE
GORDON WOOD RD 2 MANSFIELD PA 16933
Ph 717-549-4901

PUBLIC AUCTION

5 TRACTORS; GMC TRUCK
POTATO EQUIPMENT; POTATO HARVESTER
MODERN FARM EQUIPMENT

MONDAY, FEBRUARY 26, 1990

AT 10:30 A.M.

Located along Rt. 248 between Bath & Nazareth, Northampton Co., Pa. Follow Rt. 22 between Allentown & Easton exit North onto Rt. 191, proceed 4 miles to Nazareth, turn left on Rt. 248 to Auction.

TRACTORS & TRUCK

JD 4030 w/3 pt dual outlets, quad range, roll guard w/cab 2480 hrs, good rubber; Int 886 w/3 pt, dual outlets, roll guard w/cab 1330 hrs, good rubber; Farmall 400 w/fh, T.A., live PTO & PS; Farmall 300 w/T.A. & live PTO, new rubber; Farmall Super H; 1969 GMC 7500 V6 truck w/air brakes, 14'6" twin cyl dump body, 5 spd w/2 spd rear, good 9:00x20 tires, 30,000 GVW & 23,000 miles.

POTATO EQUIPMENT

Bean 266 - 2R Crop Master potato harvester; Iron Age 2R Hi-Speed potato planter; Myers 300 gal sprayer w/air blast attach; Oliver 2R level bed digger; Oliver 2R 24" digger; 2 whl btm chain unload potato trailer; Grove 2 whl 7'x14' hyd dump trailer; Advanced 16', 18' & 22' rubber belt elevators; Boggs grader w/picking table, carry-up elevator & brusher; 1000 lb. platform scale w/Detecto attach; Dilts-Wetzel potato sizer-cutter; Cummins splitter; Trexler cutter; burlap & paper bags; ¾ baskets; bu. crates; hand hyd pallet jack; Bean rubber flail rotobeater; Gandy elec applicator; Ford 3 pt 4R tool bar-cultivator; 3 pt stiff shank cultivator.

HAYING EQUIPMENT

NH 268 baler w/thrower; NH 469 haybine; JD 640 hay rake w/dolly whl; Cunningham hay fluffer; 3 Grove 4 whl hyd dump trailers w/bale sides; 20' tubular bale elevator; 20' bale & grain elevator.

TILLAGE EQUIPMENT

Int 11 tooth 3 pt chisel plow; Oliver 540 3 pt 4 btm semi mt 16" trip plow; Int 70 3 btm 16" trip plow; Oliver 2 btm 16" trip plow; 6' offset disc; JD F950 - 10' transport roller harrow; JD BWF 12' transport finishing disc w/buster bar.

PLANTING & HARVESTING EQUIP., ETC.

Int 5100 Soybean Special 18 dbl disc grain drill w/seeding attach; JD 7000 4R corn planter w/monitor; JD 4400 combine w/213 grain & 444 corn heads (late 70's, 1314 hrs); NI 323 1R corn husker; Feterl 8"x40' PTO transport auger; Mayrath 6"x21' transport auger w/motor; Cardinal Jr. 16' single chain elevator; drag elevator w/motor; 2 grain aerators; 1 hole metal corn sheller; 15,000 Winpower PTO transport alter.; Century 300 gal. in-line tank weed sprayer w/34' hvy duty boom; Vicone PTO 3 pt spinner spreader; JD 45 front end loader; Myers 7' snow blade; concrete mixer w/motor; 2 whl pony sulky w/single harness; asstd 6" & 12" - 17' I beams; 3 skid fuel tanks (1 w/elec. pump); Hardi 4 gal back-pack sprayer; JD & Int hyd cylinders; sm port air comp; old carpenter's boxes.

BUTCHERING EQUIPMENT

1 kettle butcher stove w/c.i. kettles; rd scalding trough; sausage stuffer & grinder; beam scale. Plus many other items.

Terms--Cash or Check Refreshments Available

AUCT. NOTE: Lg. amount of well kept equip.--starting at 10:30 w/sm items, larger equip after 12 Noon.

ORDERED BY
CHESTER & ETHEL FLOREY

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
215-395-8084
PA License #AU-001809-L

P.O Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L

RALPH W. ZETTLEMOYER AUCTION CO., INC

MAILBOX MARKET FOR SALE

Cast iron radiators for hot water or steam Chester Co 215-347-2395.

JD FB 13 disc grain drill $350, 1600 bu oas $1.85/bu Cumb Co 717-776-5870

Kohler 10HP engine, external hyd. unit, power UD, power that implement plus control cylinders. Will separate $700. 301-398-7680

80,000 bu grain storage tank in good shape. Sale or trade Wicomico Co, Md Contact Mike Phillips at 301-749-9015

3PT cult w/SD $300, Cub w/cult. $2000, 3414G w/ loader $2500, 13' packer rubber $800, 55 diver $2000. Bucks Co 215-598-7546

Bookmobile Int Loadstar chassis new engine Onan generator. Adams Co For details call Mark or Annette 717-334-0163

NH 315 baler s/sweep $1900, 256 rake rubber teeth $1195, NH 276 baler super sweep w/thrower $2100. Lanc. Co. 717-653-5926.

Simmental heifers 9-12 mo old purebred & ¾ $650-$800. Berks Co 717-865-4116.

Military 6x6 truck w/lime spreader body $500, NH 269 baler w/kicker $2500 Balto Co. 301-335-7066.

Pygmy goat kids, bucks & does Great pets 215-287-8560.

Martins metal cupoles 3' diameter $25 ea Daniel S Dienner, 5502 Buena Vista Rd., Gap, PA 17527.

Oliver 1600 tractor exc. WF 3PT new tires $4500, Kasco spray helmet brand new cost $500- will sacrifice $400. 201-780-9297

JD 7000 4R corn planter liquid fert & insect. boxes w/monitor. York Co 717-862-3741.

Steel tractor wheels that will fit most 50HP-100HP tractors, Grizzly jointer w/ hyds., rabbit cages J. D Lapp, 3017 Irishtown Rd #1, Ronks, PA 17572.

1948 Willys station wagon, 2 wheel drive, rebuilt engine, asking $500. Middlesex Co. 201-329-6729.

NH 1010 bale wagon, NH 479 mow conditioner, JD 14T baler w/kicker. Talbot Co., Md. 301-822-1378 after 6PM

1PT FH 2-way 14" plow $150, plow shares mold boards new & used 2BT AC snap coupler. Berks Co 717-683-7104.

Kasten forage box for parts, best offer. York Co. 717-862-3610.

44 Massey-Harris tractor; JD 8' offset disk; 50 gal elec. hot water heater Lehigh Co. 215-767-6298

Straw 6 tons, mixed hay 4 tons, barley 600 bu. at farm. Leb. Co. 717-867-2258.

Flatbed wagon, NI side rake, old kick tedder, 2 eight hole 8.75x16.5 Ford rims, rope tackling. Leb. Co. 215-589-2289.

6 lug chrome wheels, also 5 lug chrome wheels for GM, also pharing for motorcycle Make offer call eves. Berks Co. 717-933-8246.

Farmall vac. cylinder, valve linkage, Super A plow, drawbar, 5 yr. old standardbred 1200, JD E manure spreader. Berks Co. 215-777-0820.

Brillion field cult., 15' wide, danish tines excel. cond., $1950. Lanc. Co. 717-733-1048.

LC Smith double barrel shotgun good cond., 12 ga. Lanc. Co. 215-445-6947.

Platform scales brass numbers forks, shovels, rakes, hoes, pipe wrenches, levels, picks, braces, hatches, hammers, sledge hammers, etc. Lloyd H. Martin, 1075 Red Run Rd., New Holland, Pa. 17557.

Fairbanks platform scale, first $80 buys, also type heavy duty bag wagon $20. Lanc. Co. 215-267-7132.

Mitre-cutting knife, for cutting mouldings, etc. instead of mitre-box saw, also hand operated garden seeder. 717-273-6683 after 6 p.m

2 Angus bulls yr old; Lincoln welder Idealarc 250 AC/DC single phase $400 OBO. Leb. Co. 717-865-2705 after 5:30 p.m.

1973 Int. truck 30,000 GVW 20' van body; 8x16x8 walk-in cooler 200 gal. century sprayer, 4 row AC corn planter, JD cult. 215-367-8931.

MESSICK'S CONSIGNMENT AUCTION of Farm Equipment

THURS., MARCH 8, at 9:00 A.M.

Located: Rheems Exit - Rte. 283, Elizabethtown, Pa.

COMBINES, TRACTORS & TRUCKS

JD 400 Backhoe, D14 Allis Chalmers, Farmall (2) 350, (3) 400, 424, Ford CL40 Skid Loader, MF 300 Combine w/13' Head, 3 Row Corn Head, Dual Wheel 20.8x34, 18.4x38, IH 1501 Loader (Fits IH 424), Farmall Super M, JD 2010, JD 3010, Ford Jubilee, 1978 Chev. ½ Ton Pickup.

HAY EQUIPMENT

NH 278 Baler, NH 282 Baler, NH 283 Baler, (2) NH 55 Rake, NH 56 Rake, (2) NH Dual Rake Hitch, (2) NH 469 Haybine, IH 905 Speed Rower, IH Fast Hitch Mower, Case 3PT Mower, IH 100 Fast Hitch Mower, NH 155 36' Elev., NH 90 Rd. Bale Handler, NH 32' Elev., Wood Model 80 3PT Mower, NH 315 Baler.

WAGONS

Grove Self Unloading, NI Running Gears, 2 Wheel Trailer, #6 NH Forage Box, Grove 3 Ton Gear, Cattle Trailer.

HARVESTING EQUIPMENT

319 NI Corn Picker, NH 880 Harvester, Snowco Grain Elevator, Haines Potato Cutter, Grader, 14' Potato, Bulb Body, Haines Bend Stacker, Papec 1 Row Harvester, Fox Blower, IH 56 Blower, NH 27 Blower, AC Blower, 10' Bush Hog Transport Disc.

TILLAGE/PLANTING

Case 4 Btm. Auto Reset Plow, IH 3 Btm. Plow F.H., 3PT Brillion 9 Shank Chisel Plow, IH Corn Planter 2 & 4 Row, Midwest Plow Harrow, AC 600 No-Til Planter 4 Row, J.D. 8250 Grain Drill, AC 13 Disc Drill w/Seeder, IH 10 Drill, IH 37 Disk 14', IH 470 Disk 14', JD 3PT Roto Hoe 12', JD 13 Disc Drill, JD 3PT 3 Btm. Plow, JD 13 Disc Grain.

SPREADERS

NH 475 Spreader, NH 676 Spreader, NH 300 Spreader, JD 465 Tank Spreader, NI 214 Spreader, JD 12' Fertilizer.

MISCELLANEOUS

Kelvinator 15' Chest Freezer, Yazoo 26" Comm. Mower, 1976 Massey 440 Snowmobile, Hershey 2 Row Tobacco Planter, Double Tobacco Ladder, Bulk Milk Tanks, Hydraulic Hoses, Scrap Iron, 250 Gal. Oil Tanks, 55 Gal. Oil Drums, 60" Belly Mower, Johnson Loader w/Hydraulic Bucket For Lawn & Garden Tractor, JD 110 Lawn & Garden Tractor, Sears 8HP Mower, 300 Gal. Century Sprayer.

This is only a partial listing of equipment, Some items could be sold prior to sale.

Lunch Available. Not Responsible For Accidents.

PHONE 367-1319, 653-8867 OR 1-800-222-3373

Sale Conducted By:

MILLERS AUCTION SERVICE
AU617L
Auctioneers:
Raymond Miller 653-8762
Jim Hershey 665-7284
Rufus Geib 665-4136

case IH

COMPLETE SERVICE

AUCTIONEERING

PUBLIC AUCTION

FRIDAY, MARCH 9, 1990

--9:00 AM SHARP

Excess Inventory Of Excel Homes Inc.
Auction to be held in the Mifflin Industrial Park, Mifflintown, PA.

DIRECTIONS: From Harrisburg Rt. 322 to intersection of Rt. 322 and Rt. 35. At exit take 35 to Industrial Park.

A very general listing follows. 40+ Andersen windows (double hungs, stationary units, single and double operating casements); c-45 Andersen bow window; cw252 casements; Andersen Perma Shield sliding glass doors; lg. selection of steel doors; steel doors with sidelites; CW 15-3 Andersen casements; Peachtree Patio doors; 1000's ft. unfinished moldings in poplar (cove & crown, cove, window sills, outside corners & more); Andersen screens & grills; steel blank doors; electric water heaters; 30" electric ranges; 40+ recessed lights; 50 sets shower & tub spigots; 100's of kitchen cabinets; pull down steps; electric soft heat; pre-finished bifold doors; Lasco whirlpool tub; 100+ interior doors; kitchen faucets; lg. selection of prefinished moldings; smoke detectors; locksets; lots of countertops; shower tub units; siding accessories; commodes & seats; plus much more.

AUCTIONEER'S NOTE: Many items still in boxes. Great auction for general contractors or do-it-yourselfers, landlords etc. Bring a partner and come early. Very possible selling with two auctioneers throughout the day. Auction held under roof.

TERMS: Cash or good Pa. check.

Kenneth E. Hassinger
R.D. #2, Box 108-B
McClure, PA 17841
(717) 658-3536
AU-001532-L

Neil A. Courtney
RD #1, Box 75
Richfield, PA 17086
(717) 539-8791
AA-001631-L

10TH ANNUAL PA HEIFER SALE- MCC FOR WORLD RELIEF

THURSDAY, MARCH 8, 1990

11:00 A.M.

Location: Melvin Kolb Dairy Sales Barn, Dairy Rd., Lanc., just off Rt. 283 at Flory Mill Rd. exit.

54 REGISTERED & GRADE HOLSTEIN HEIFERS - 2 REG. HOL. SERVICE AGE BULLS - 41 REGISTERED 13 GRADES

Interstate Tested - Catalogs - Preg. Exam.

2 Recently fresh Heifers, 11 Due Mar.-May; 6 Due June-Aug.; 8 Due Sept.-Oct. 13 Open Yearlings Ready to Breed; 14 Open Heifers over 6 months of age.

SAMPLE OF SOME OF THE HEIFERS SELLING

Enhancer Bred heifer due April to Blackstar from a Starfire dam making a good record

Enhancer born 6-89 from a Valiant with 2 records over 20,000, second dam VG-87 with 6-9 365 27270 3.8 1043 fat 3.2 860 Prot.

Tradition granddaughter from a VG-87 Jemini with 4.1% test, ready to breed.

Kasper bred heifer from a VG Oak Star dam with 5-4 350 23470 3.7 867 Due April to Promise.

Red Yearling dau. of Blackcrest Karat-Red from Dunwood Bell Joan GP-82 with 3-2 365 24370 3.7 907 Fat 3.5 854 Prot. Next dam EX92 2E with right at 1000 fat. Third Dam by Kingpin.

SERVICE AGE BULLS

Jesse son of Beshore Rotate Bupplyn Jody EX 91 2E PTA +1414M +72F +47P and a record of 4-9 365 28420 3.9 1100 Her maternal sisters by Mark are both VG with over 20,000 as 2 yr. olds.

Bell Troy son of Homestead-SS Rotate Audrena - ET GP 81 with 2-4 365 24670 4.1 1022 3.2 786 Next dam VG 87 GMC by Elevation with over 1000 fat. He has a maternal brother at ABS.

SEMEN

At 11:00 a.m. a quantity of semen from popular bulls will be sold; they include Southwind, Cleitus, Trifecta, Elevation and many others.

Donations of hay, straw, grain, firewood etc. are also accepted and will be sold at 2:00 p.m. or immediately after the heifer sale.

Transportation schedule: Transportation will be provided with the following schedule: 9:00 A.M. Samuel J. Stoltzfus, 1 mile northeast of Honey Brook; 9:15 A.M. John Kauffman, Rt. 10 and Beaver Dam Rd.; 9:30 A.M. Jonas E. Stoltzfus, White Horse; 9:45 A.M. Jake Esh, 1 mile east of Intercourse on Rt. 340; 10:00 A.M. Jonas Riehl, Weaverstown Rd. and Rt. 340; 9:30 A.M. Kenneth Beiler near Lapp Lumber; 9:45 A.M. Emmanuel Esh Rt. 741 & Vintage Rd.; 10:00 Moses Esh - 741 & Espenshade Rd.; 10:15 Zimmerman's Hardware Store- Strasburg.

** Arrangements for other groups can be made if sale manager notified by Tues., March 6.

Sale Proceeds donated to MCC World Relief to help feed and clothe the hungry.

Catalogs available from: Wilmer G. Kraybill - Sale Manager, Elverson, PA 215-286-9576.

Auctioneers: Leon Kurtz, AU-000522-L
Omar Stoltzfus
John Umble

Pedigrees: Dale L. Hoover

* Lunch by PA Relief Sale Food Committee

SPECIAL EQUIPMENT SALE

AT

Diffenbach's New Holland Auction Center, Ltd.
100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557
PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

FRIDAY, MARCH 9, 1990

9:00 A.M.

Tractors & Horse-Drawn Farm Equipment- Supplies- Small Items

New Holland #620 Double Axle Manure Spreader w/End Gate; New Idea 10A Manure Spreader; (2) Tractor Trailer Loads Items From The Orville Mennonite Home, Lancaster, Pa., Including Furniture, Bathroom Fixtures, Etc.

Consignments still being accepted. A list of your sale items must be in our office by Tuesday, Feb. 27 to be included in our complete listing in the March 3 issue.
For More Information Contact Abe Diffenbach At 717-355-7253.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Diffenbach's Aucts. 225L

Bonded Licensed Livestock Dealer And Order Buyer

NEXT FARM EQUIPMENT SALE FRIDAY, MARCH 30.

MAIL BOX MARKET
FOR SALE

Clover seed no. 1 from yr. 88-89, also drop ceiling 2'x4' sheets plus 12 Flourescent lights 2'x4' white. Berks Co. 215-683-8074.

pt. Ford cult., 9 shink $100 or bo. 301-838-4391.

Diceler milk compressor, model 5000 AH, 200# test, $100, Little David silo unloader for parts, auger, transmissions. Bradford Co. 717-673-5182.

Goat furniture homemade keyhole hay rack $50, sturdy wood milking stand $75. Southern Chester Co. 215-932-3378.

Warm morning coal stove used 3 seasons thermostat $400. Lanc. Co. 215-445-4879.

430 Weaverline hydro. feed cart, excel. cond. Lanc. Co. 717-786-1587.

Everything to build outdoor fireplace doors, frames, grates, base top plate & shaker $75. Lanc. Co. 717-285-4293.

1968 GMC 5500 V6 engine 4 spd. 14' rack body good shape, good tires, needs some mechanical work, best offer. Morris Co. 201-543-4584.

3-14 MF 3 pt. kickback plow, sct. 10-28 tractor tire chains $30. Bedford Co. 814-766-3181.

Pride of the farm hog feeder 12 hole cast iron btm. 60 bu. good cond., Lanc. Co. 215-267-7796.

Farmall 240 tractor, IH springtooth harrow, IH fast-hitch plow, Hershey 2 row cabbage planter, IH 4 row corn planter, cult. Sch. Co. 717-874-1206.

Honey stainless extractor, beehives, queen excluders, conical bee escapes, plastic frames at Kempton Annual Sale, Mar. 17. Berks Co. Kempton, Pa.

68 JD 4020 WFE canopy M&W turbo runs good rubber recent trans. worked $6500, also JD 5 btm. plow $800. Hunterdon Co. 201-534-4212.

1981 Caprice wagon diesel new inspect., exhaust, rebuilt fuel pumps, 112,000 miles, runs good, medium green, $1500 OBO. Lanc. Co. 717-426-2514.

4 Carbide tipped saw blades 1 12"-1" arbor 3-18" 1½" arbor 66 to 140 teeth. Leb. Co. 717-865-6206.

Case 430 loader backhoe gas, 941B Cat track loader, JD 410 backhoe, JD 350B 6 way blade. Lanc. Co. 215-445-7547.

OKI transportable celluar phone, self contained or 12V. speed dialing, memory, A/B system select, brand new loaded never used. Montg. Co. 215-287-5370.

Int. TD-6 dozer w/blade good under carriage excel. cond., $3995 best offer. Northampton Co. 215-838-8636.

Trade 1978 Triumph 650 limited edition excel. cond., for cub size tractor or larger. Sch. Co. 717-943-2017.

130 gestation stalls, 42 farrowing crates, 9-4'x8', 12-6'x8' nursery pens w/ feeders & uneven wire flooring w/supports. Lanc. Co. 717-367-2906.

1962 Chev. C60 truck for parts, NI 307, 309 corn husker, good comp. Call after 5. Sch. Co. 717-682-9855.

New Boumatic back-pack teat sprayer, 12-V. C.T. cow-trainer fencer w/new battery, can ship UPS, rubber-tired top buggy. Cumb. Co. 717-776-3417.

Reg. Morgan horses for sale, gelding, mare, filly, Morgan stud service avail., black stallion. Greene Co. 412-627-7071 eves.

Reg. Jersey bull gentle disposition $500 OBO, will also consider trade for beef cattle. Perry Co. 1-717-589-3941.

2 row Lockwood potato planter w/insect. boxes, excel. cond., call after 6 p.m. Wash. Co. 301-824-5351.

Deltz Wetzel potato seed cutter w/duster, good cond. Wash. Co. call after 6 p.m. 301-824-5351.

Bray breeding wheel w/ numbers used very little like new $200 firm. Lanc. Co. 717-684-2959.

4 yr. mare buggy horse $500, 545 Sunset bulk tank & compressor 4 hp. $800 or best offer. Union Co. 717-922-1864.

Potato grader w/sorting table, good cond. call after 6 p.m. 301-824-5351.

NI 214 manure spreader fair cond., good for small farm, IH 350 10' transport disc, IH 706D. Franklin Co. 717-328-2336.

Mandrin drake full grown, $30. Lanc. Co. 215-484-4623.

New MF cornplanter parts, fert. boxes, shoes gauge wheels, other misc. parts $150. York Co. 717-235-6733.

MF 65 w/loader $3,950 Ford 851 w/loader $3,995, Ford 9N $2,450, Farmall cub $1,995, Ferguson 30 $1,850, Ford 3400 & loader. Bucks Co. 215-847-5907.

JD 50 tractor 35 HP w/belt pulley on steel wheels $1,000, 25 HP Curtiss compressor $1,500. Lanc. Co. 717-354-5115.

72 F600 cab-over w/Daffin feedmobile, 471 Detroit needs work must sell, make offer. York Co. 717-252-3342.

1967 GMC stake dump truck V6 4 spd., 2 spd., rear 24,000 GVW 14'6" body fair shape, $900. 215-646-3113 after 5 p.m.

79 Plymouth station wagon 6 cyl. auto., $450, parts for 76 Ford pickup. Lanc. Co. 717-768-3459.

1972 Chev. short bed 4x4 for parts, 1977 Ford supercab F-250 camper special needs work $1200. Cumber. Co. 717-243-7974.

1957 dual wheel dump truck 11,000 gr. wt. need's motor $500, '64 Ford F-350 inspected 60,000 orig. miles $900 OBO. Leb. Co. 717-867-1201.

JD 3020 diesel side console wf sr year-a-round cab 82 hp new 16.9-38 tires w/wo JD 48 loader. Leb. Co. 717-866-7213.

Cub w/cult plow disk planter $2200, Ferguson chisel plow new $1650, Ford Jubilee w/power steering & loader $3200. 804-824-4387.

25KW Onan generator PTO 3 pt. & 220A double throw switch. Berks Co. 717-933-8302.

Climax stone crusher, belt driven, on steel, w/elevator, running cond. Berks Co. Call between 7:30 & 9:30 a.m. 215-683-6431.

215 JD flex head fair cond., $2000. Burl. Co. 609-267-4621 or 267-5531.

D2 Caterpillar tractor good shape, also 265 Wagner loader w/bin forks 2000 lbs. lift. Adams Co. 717-528-6380.

IH 4 trip btm. 3 pt. plow, also JD 60, both in good cond. Adams Co. 717-637-1232.

10 HP Briggs engine $300, Ashley wood & coal stove $350, both in good cond. Levi Z. Fisher, Cains Rd., Gap, Pa. 17527. Lanc. Co.

Double door safe 74"H, 37"W, 28"D, excel. for guns $400 can deliver, machinist reamers ¼"-1¼" in box $230. Hunt. Co. 814-632-8416.

K2 Gleaner combine, cab, A/C, chopper, 10' grain head, Hart-Carter floating cutterbar 2 row corn head, excel. York Co. 717-927-6020.

#106 Wiard walking plow price $120- 1000 lb. F.M. platform scale $120 both in good cond. Lanc. Co. 215-445-4971.

JD 3 pt. 246 corn planter field ready $250 pair 15.5-38 tires tread low $10 ea. York Co. 717-235-2032.

1973 IH 1800 Grove rollback 21,000 GVW call for details $6500, 8 am to 1 pm daily, York Co. 717-633-9111.

Grain bins 10,000 bu. no drying floor, make offer, must sell. Col. Co. 717-784-7797.

Public Sale

of

Farm Equipment, Household Goods, and Antiques

Friday, March 2, 1990

at 9:00 A.M.

Located along Pine Hill Road, 1 mile north of Rothsville, ½ mile north of Binkley and Hurst, Warwick Twp., Lancaster County, PA.

Six Tractors On Steel

1210 Case tractor, 2 420 crawlers, one with industrial loader. 350 Farmall row crop, 150 Massey Ferguson, John Deere 40 tricycle with cultivator, 4400 Gehl skid loader with bucket and fork, 3 bottom I.H.C. 350 automatic reset plow, 7 ft. Gehl 2130 haybine, New Holland 252 grinder mixer, New Holland super sweep 282 baler, model 676 New Holland tandem axle manure spreader, New Idea 323 corn picker, New Idea 5 roll bar hay rake. 718 - 2 row New Holland harvester, also 1 row head. New Holland 7 ft. trailer mower, 4 row Massey Ferguson corn planter, John Deere 1240 plate 4 row corn planter with insecticide liquid and dry fertilizer squeeze pump and monitor, John Deere 3 pt. 2 row corn planter, 5 tooth chisel plow, 4 flat bed wagons, 2 with sides, 13 disc Ontario grain drill, Gehl chuck wagon, John Deere chuck wagon, Lanco forage wagon, 2 Kasten forage wagons, 2 Stauffer 2 row tobacco planters, John Deere 28 disc, Oliver 28 disc, 2 10 ft. cultipackers, 12 ft. field cultivator, 8 row field sprayer, 2 John Deere 3 section harrows, John Deere silo blower, grain bin wagon.

Self-Propelled Tobacco Hoer

28 ft. Smucker elevator, 3 pt. weeder, 1 horse weeder, Miller electric welder, 1000 lbs. platform scale, saw buck, 2 hole corn sheller, chain saw, mist blower, clover seeder, tobacco bale box, handyman jack, digging iron, chains, shovel, forks, bolts, single, double and triple trees, 2 wagon loads of small items.

Household and Antiques

Old Millmont 12 ga. double barrel gun carve stock, old chest of drawers, wash stand with towel rack, oak extension table, wood chest, 2 beds, iron crib, quilts, old comforts dated, wash board, copper wash boiler, old apple butter stirrer, wooden butter churn, butter mold and print, wooden tubs, 2 sausage stuffers, meat grinder, egg baskets, meat saw, drying pan, trunk, mirror, old record player stand, dated jars, crocks, books, dishes. More items not listed.

Auctioneer Note: Small items on wagon 9:00, household goods at 10:30.

Terms By:

Joseph H. Martin

717-626-7233

Auctioneers:

Paul W. Horst 215-445-5119

LeRoy S. Horst AU-001122-L

Refreshments will be served.
Not responsible for accidents if any should occur.

PUBLIC AUCTION

OF FARM EQUIPMENT, FEED, CARS, HOUSEHOLD GOODS, ANTIQUES

SAT., MARCH 17, 1990

At 9:00

Located between Intercourse and Gap, turn off 772 on New Holland Rd. across from Hersheys Menn. Church, Lanc. Co., Pa.

IH 826 Hydro Diesel 7000 hrs. (new rubber); Farmall 656 Diesel Tricycle 6200 hrs; Farmall 424 gas; Sauders Loader; dirt and wide scoops; Farmall 240 gas fast hitch w/cult. & platform. **Miller Pro 4100 Tandem axle silage wagon w/1206 Pequea running gear (2 yrs. old).**

NH #8 Tandem axle silage wagon w/NH 238 running gear; IH 720 harvester w/2 row narrow head & grass head; IH 56 blower; 12 ft. Badger transport pump; Calumet 2250 gal. tandem axle tank spreader; NH 663 & Hawk flail spreaders; IH 540 semi-mount 4 bt. 16 in. plow; IH 3 pt. 3 Bt. 14 in. plow; IH 55-9 tooth chisel plow; 3 sectional harrow; IH 350 34 blade transport disc; 12 ft. packer; IH #10 grain drill; IH 56 4 row corn planter w/ fiberglass attachments, equip. for no-till; International 990 haybine; 3 pt. 5 ft. rotary mower; Grimm hay tedder; NH 258 rubber tooth rake; NH 310 super sweep baler; 2 flat bed wagons w/NH running gears; Farmec 36 ft. elevator; NH gravity bin w/running gear; 3 pt. 8 ft. scraper; **Katolight 45 KW** generator on trailer; Acetylene Outfit; Welder; Concrete mixer; Saw Buck & Blades; Treadle grinding stone; 2 hole corn sheller; potato grater; walking plow; shovel harrow; fence posts; dry lumber.

Feed Equipment, Feed & Milkers

1830 Butler Ensilmixer w/electric scales (3 yrs. old); 430 hydrostatic Weaverline silage cart (500 hrs.); Badger bale chopper w/5 hp engine (1 yr. old); 6 Delaval large claw milkers; 2-Waikato milk meters; 1-Milk-O-Meter; DeLaval 50 lbs. complete pail; 450 ton corn silage; haylage; 15 ton mixed hay; 3 ton rye straw; 46 bus. Aroastok rye seed.

CARS & HOUSEHOLD GOODS

82 Plymouth Reliance automatic, 77 Dodge Aspen station wagon 4-speed; Armorie; jelly cupboard; piano; beds; 2 refrigerators; 1 chest & 1 upright freezers; Maytag washer and dryer; milk cans; egg baskets; large iron kettle; and many other items.

Terms for feed 75% down day of sale, balance when picked up. Order of Sale - Household Goods, wagon items, feed at 12:00.

Terms by

J. KENNETH AND JOANNE HERSHEY

Barn 768-8192

Home 284-3841

Auctioneers:

Robert E. Jeffrey Martin

717-656-7770 AU000580L

No Out of State Checks

Lunch by Hershey MYF

BART TWP. FIRE CO.

26th Annual

2 ALL DAY SALES

Saturday, March 3, 1990 & Saturday, March 17, 1990

8:30 A.M. Sharp

Located 6 miles southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, Pennsylvania, BART, PA.

★ Saturday, March 3, 1990 ★

FARM EQUIPMENT- HORSES- MULES- HAY- STRAW- CORN

A large selection of Horse-drawn and Mechanical Driven Equipment, Wagons, Carriages, Buggies, Spring and Disc Harrows, Plows, Grain and Fertilizer Drills, Hay Rakes, Mowers, Cultivators, Ensilage Cutters and Harvesters, Tractors, Manure Spreaders and Balers, Harness, Double and Single Trees, Tobacco Balers & Lath, Forks, Shovels, Wheelbarrows, Carts, Locust Posts, Lawn & Garden Equipment, Riding & Push Mowers, Chain Saws, Small Articles, Cousin; Farmall Super H Tractor; Farmall 300 Tractor; 1968 Mercedes Benz 200- 60,000 Miles; 1986 30 Foot Holiday Motorhome.

CARPENTER AND SMALL TOOLS- Saws, Hammers, Levels, Bolts, Screws, Etc.

HOUSEHOLD GOODS • ANTIQUES • NEW & USED FURNITURE & APPLIANCES • QUILTS • TRUCKLOAD OF FRUIT

SALE ORDER:

Small Goods 8:30; Furniture 9:00; Quilts 9:00; Equipment 9:30; Lawn & Garden 9:30; Hay and Straw 12:00; Livestock 2:00.

Due To Limited Space All Items Purchased Must Be Removed Within 7 Days.

★ Saturday, March 17, 1990 ★

BUILDING MATERIALS SALE

Truckloads of Wood and Aluminum Siding, Windows, Doors, Bi-fold Doors, Thermal & Insulated Glass, and Accessories, Paneling, Bath Tubs, Wash Bowls, and Lumber of all sizes.

All items sold on Commission Basis and should be in good condition. Many items expected not listed. Donated items appreciated.

Terms By:

Bart Twp. Fire Company

Phone: (717) 786-3348

P.O. Box 72 • 11 Furnace Road
Bart, PA 17503

NOT AN ABSOLUTE AUCTION

NO HUCKSTERS ALLOWED

Local and Well Known Auctioneers

ALL APPLIANCES SUBJECT TO $15.00 DISPOSAL DEPOSIT

NO TIRES — NO POULTRY EQUIPMENT — NO SOLVENTS

PLENTY OF GOOD HOME MADE FOOD SERVED BY THE LADIES AUXILIARY

MAILBOX MARKET
FOR SALE

New cabin shell on full foundation 1 93 acres open & wooded near Turnpike Exit 13. Hunt. Co. 717-987-3865.

1986 Reg. Quarter horse mare, 15 2 H granddaughter of "Joak", bottom side/ "Hobby Horse", top side, ready to show! Bucks Co 215-766-0534.

NH crop chopper #36 $1200, last yr. replaced both flail bearings & tightner pulley & new tire. Col. Co. 717-799-5541.

Hesston 1090 9' windrower, 500 gal. sprayer w/45' boom, elect. controls, dye marker, pair new 18.4x38 radials Yates Co N Y. 716-554-6648.

Fill-Rite elec. gasoline pump & underground tank $100. Union Co. 717-966-2391.

1985 Buick Skyhawk good cond., 4 cyl. automatic AC PS, PB AM/FM 48,000 good tires, 2 new. Lehigh Co 215-756-3553 after 6 p m

Timothy orchard hay very nice color, no rain $70, $75, $80, $85, $115 a ton delivery avail. Sch. Co 717-345-4109.

DeLaval 76 milker pump, 5 hp motor, electronic control box, 40, 50, 60 lb. pails, 5 Super claws. Berks Co. 215-689-9354.

Int. 615 combine hydro 13' head. 717-789-4243.

NI crimper, late model w/ auto. turn front end, good cond. Aaron S. Esh, 290 North Church St., Quarryville, Pa. 17566, Lanc. Co.

6 yr. old work horses, mediumweight, 1650 OBO by Wed. Levi A. Lapp, 385 Springhill Rd., Quarryville, Pa. 17566.

Ford 142 3 btm. auto. reset plow, 3 pt., $1000. Lanc. Co. 717-354-6602.

1976 Chevy Impala good parts, car runs $400, 1979 Yamaha 650 special 3,300 miles, good cond., $600 Del. Co. 1-215-485-4905.

JD 830, 820, pony good cond. to be sold at Titus Beam's Sale, 1941 JDB, March 3rd. 717-733-6319

1936 JD BO runs good relisted due to incorrect phone number 2 weeks ago, first $1100 takes it 315-298-2204.

40' single axle trailer, snow plow for 10 HP Cub Cadet, 20 JD 16" plow shares, 7.50x24" tire, good. 717-437-2076.

Narrow leaf tobacco seed & portable greenhouses, make to order. Israel S. Stoltzfus, 1536 Kirkwood Pike, Kirkwood, Pa.

Landis No. 16 harness machine model A serial 864, used very little, excel. cond., Jersey Shore, Lyc Co. 717-745-3626 call 6 a m.

A-C D-12 tractor very good $1975, NI 323 corn picker $1495, NH 461 haybine very clean rolls are like new $1375, 8' cultipacker $175, 6½x8 ft. trailer, $75. 717-354-0266.

9 head angus steers 650-800 lbs. Lanc. Co. 717-665-6684 after 6 p.m

Yr. old Amish storm front carriage, $2,300, new 2 wheel breaking cart, $400, 8Y, black gelding, good driver, safe, $900. 717-786-1232.

250 Honda 1973 motorcycle- 3000 miles/1 owner, like new street/dirt, $795. 717-627-1818.

Oliver 1950 with good engine needs trans. bearing give offer, Oliver super 88 with power steering, narrow front has broken piston. Leb. Co. 717-866-2091.

New Idea 214 Manure Spreader 3 beater, good cond. Wanted: 18' bale wagon. Schuylkill Co. 717-345-8815.

MAILBOX MARKET
WANTED

Alum. stock trailer bumper pull, horse walker, horse treadmill, go cart. Berks Co. James- 215-367-5898.

Real estate wanted- 10-50 acres in N. Lebanon Co., with or without buildings. 215-286-6862 eves.

Hunting camp or acreage in Clinton or Lycoming Co. 717-938-6692.

Index head for milling machine w/8" chuck must be reasonable. Boyertown, Berks Co. 215-367-7210 12-2 any day.

4HP Kohler engine or parts, snow plow for 1957 4HP Wheelhorse. Adams Co. 717-259-0193 4-9PM

CATTLE, MACHINERY & PRODUCE DISPERSAL

BRONHOM FARM

LAWRENCE "CORKY" & JEAN BROWN

HIGHLAND RD., MARATHON, N.Y.- CORTLAND COUNTY

MONDAY, MARCH 5, 1990

10:00 AM SHARP

Location: From Marathon, N.Y. get off I-81 exit 9 then go West on Route 221 approx. 1 mile to Highland Rd. then stay on Highland Rd. approx. 2½ miles to the farm. Watch for Auction Arrows from the red light in Marathon, N.Y.

(132) HIGH QUALITY GRADE HOLSTEIN CATTLE (132)

Consisting of (93) mature cows w/D.H.I. rolling herd average of 16,910 milk, 3.8 test, 635 fat. This is a top young dairy w/(41) first calf heifers milking. Cows are in the following lactation: (2) fresh, (10) due by sale day, (12) due Mar. & Apr., (12) due May thru July, (32) due Aug. thru Oct. Balance in various stages. (3) bred heifers, (15) breeding size, (21) started calves to yearlings. Sires include: Troy, Neil, Now, Stargazer, Forcaster, Elate, Elstan, Warsaw, Ken Royal, Jewelmaker, Spartacus, Cavalier, etc.

To mention a few top individuals:

#711 Sired by Forcaster, Born 3-22-86, 17,329M 3.7T 648F, Fresh 1-10-90 milking 93 lbs. per day.
#752 Sired by Elate, records at 6-8 30,594M 3.6T 1118F, Due 5-23-90 to Abner.
#745 Sired by Spartacus, records at 4-3 22,693M 3.7T 856F, due 2-21-90 Washington.
#750 Sired by Neil, records at 4-0 291 days 19,226M 3.6T 690F, due 5-22-90 to Race.
#756 Sired by Troy, 3-9 293 days 23,782M 3.4T 810F, Incomplete record at 4-9 158 days 15,470M, milking 77 lbs. of milk per day, due 8-8-90 to Abner.

Several other cows with records to over 20,000 lbs. of milk. Some fresh cows milking over 100 lbs. per day. D.H.I. transfers & catalogs available sale day. All cattle blood & TB tested ready for interstate day of sale, plus shipping fever shots.

MACHINERY (WELL KEPT & CLEAN)

JD #4520 Power shift diesel tractor (good rubber, ex. cond.), JD #4020 Side console diesel tractor (new rubber, ex. cond.), JD #4020 diesel tractor with (new rubber, good cond.), JD #148 hyd. bucket loader (will be offered separately and also w/tractor which ever brings most money is the way it sells), JD #3010 diesel tractor with (new rubber, good cond.), Case #400 diesel tractor, Farmall "Super M" gas tractor, JD #70 "gas" skid steer bucket loader, White #588 - 4 btm. 18" spring reset plow (ex. cond.), Bush Hog 14' cushion spring disk, Brillion seeder, Int. #400 cyclo 6 row (narrow) corn planter, Monitor, (6) Gandy insect-o-cide applicators, Yellow Devil field sprayer, JD VanBrunt 13 hoe grain drill, Int. #1190 haybine, NH #479 haybine, NH #256 rake, NH #311 baler w/ejector, NH #513 spreader w/hyd. end gate, NH #28 blower, Ford #618 blower, (3) wood kicker racks, (2) are on JD running gear, JD running gear (no racks), 32' portable elevator, NH #790 chopper w/pick-up head & electric controls, NH #770 chopper w/new knives set up w/hopper head & screen attachments, NH 2 row narrow corn head (sells separate), NH pick-up head for NH #717 chopper, (2) JD #714 - 3 beater w/roof forage boxes on JD running gears, (2) Badger 16' forage boxes w/3 beaters & roofs on Badger heavy duty running gears, Int. #105 forage box w/roof & 3 beaters on Int. #330 running gear, Lamco forage box w/3 beaters on NI running gear, Huskie #225 gravity flo grain box on JD running gear, (1) gravity flo grain box also on JD running gear, Harvestor #3200 gal. liquid tank spreader (injectors are selling separately), Weaverline electric battery operated, stainless steel power feed cart (ex. cond.), Winpower stand-by generator, American 3 pt. hyd. wood splitter, Gehl 48" hopper blower, (2) portable 4' barn fans, 12' grain conveyor, (4) sets of double ring tractor chains, 20.8x38 axle duals w/rims & tires, Homelite #450 - 20" chain saw, (3) wood feed carts, (4) bales of baler twine, (2) bags of Agway #261 corn, milk house supplies & other misc. items found on the farm.

TRUCKS

1983 GMC Astro Sleeper w/300 Cumming Wet Line & Jake brake w/7 speed straight line transmission, ex. rubber (Top, Top Cond.), A 1986 Ravens 36' Alum. dump w/tag axle, new rubber & brakes, roll tarp (ex. cond.), 1981 Int. Model #1745 w/466 diesel engine & 12' dump grain box & ex. tires (showroom cond.), 1978 Chevrolet ½ ton pickup truck w/4-wheel w/westerna angle snow blade (good cond.), 1958 B-60 Mack w/single axle tractor, 707 gas engine, new carb., new batteries, extra tires (11x24's), partially restored, original engine runs, no rust, Excellent Collector's Item or put on the road.

PRODUCE

Approx. 600 bales of 2nd cutting mixed hay & approx. 400 bales of 1st cutting mixed hay. A 12'x30' silo full of 2nd cutting haylage (no unloader), 20'x60' silo approx. 10 doors of haylage left in silo. A 16'x50' silo approx. 6 doors of high moisture corn left, approx. 75 ton.

MANAGER'S NOTE: This is an excellent herd with years of A.I. breeding, using only the top sires of the breed. The machinery has been kept up very good and stored under cover. All ready to go to the field any day for work and the produce tests very good. The trucks are fancy & nice. Make plans to attend this top sale. Inspection welcome from now until sale day.

TERMS: Cash or Good Checks w/positive ID day of sale. Lunch available.

(Owners)
Lawrence "Corky" & Jean Brown
Phone: 607-849-6462

JACK WOOD'S & JOHN WEIDMAN'S
LIVESTOCK & AUCTION SERVICE
Sale Managers:
Jack Wood (607) 863-4141
John Weidman (607) 263-5933

PUBLIC AUCTION
SATURDAY, MARCH 17, 1990

At 10:00 A.M.

2 Miles North of GRATZ & ROUTE 25 along the Gratz to Klingerstown Road; 42 Miles NE of Harrisburg in Lykens Valley, PA.

HOUSEHOLD FURNISHINGS

4-Pc. Waterfall Bedroom Suite; Single Bed; Maple Dinette Table; (4) Swivel Kitchen Chairs; Clothes Tree; Child's Crib, Bassinet & Rocker; Maytag Wringer Washer; Tappan 4-Burner Gas Range; Gas Lanterns; B/Q Grill; Crock Pot; Blender; Electric Broom; Afghans; Blankets; Comforters; Doillies; Dishes; Cooking Utensils, some Guardian Service; Canning Jars; Toys; Games; Puzzles; Child's Wagons; Lot Christmas Decorations, etc.

ANTIQUES & COLLECTIBLES

Rope Bed; Bureau; Drop Leaf Table; Wood Box; (2) Wooden Highchairs; Kitchen Cabinet Base; Bench; License Plates; Strip Carpet; Pressed, Pattern, & Depression Glass; Cast Iron Bucket; Waffle Iron; Miner's Lunch Pail; Crocks; Bread Riser; Picture Frame; Child's Swab Wagon Seat; several BRASS STEAM WHISTLES & EXHAUST WHISTLES; Horse Collar; Bottle Collection; Milk Can; Wooden Plane; Augers; Boring Machine; Wooden Wagon Wheels; Wagon Seat; Lot Feed Bags w/Advertisements; Indian Craft Items; Boy Scout Memorabilia; Books; Catalogs; Magazines including Game News w/Ned Smith Covers; Farrier's Box; Stalk Cutter; Fanning Mill; Buggy Frame & Cutter Sleigh, both need repair; Single Trees; Iron Trough; other items not listed.

FARM EQUIPMENT TRUCK & VAN

JOHN DEERE 2520 DIESEL w/DUAL HYDRAULIC 1243 Hrs. good rubber, good condition; W-D45 Allis-Chalmers Tractor w/ Loader; W-D Allis-Chalmers Tractor; J.D. 4x16 Trip Bottom Semi-mounted Plow; J.D. No. 18 Single Row Corn Picker, good condition; 3-Bottom & 2-Bottom Allis-Chalmers Mounted Plows; A.C. Semi-mounted 7' Sickle Mower; N.H. 77 Baler w/Engine; 5' Rotary Mower; J.D. 2-Row Corn Planter; J.D. 12-A Combine w/Motor; J.D. & Case Flat Bed Wagons w/Grain Sides; McCormick 200TW Manure Spreader w/New Chain; N.I. 14A Manure Spreader; Gravity Flow Grain Box; J.D. 8' Disk; J.D. 3-Section Harrow; 28' Bale & Grain Elevator; Dearborn 13 Single Disk Grain Drill; 16' Grain Auger; A.C. Cultivator; N.I. Double Spinner Spreader; J.D. Corn Sheller w/Motor; Spike Harrow; J.D. 12" Post Hole Digger; Tractor Chains; new 15.5x38 Tractor Tire; Used Tractor Tires; Tractor Wheel Weights; CIDER PRESS WITH MOTOR ON WHEELS; Pony Cart; Platform Scale; Grass Seeder; Nail & Hardware Items; 10 Sq. White Vinyl & 9 Sq. White Aluminum Siding; Aluminum Storm Windows & Wooden Sash; Hot Air Furnace; Dry Walnut Lumber; Harness; Saddle; DeHorner; Wooden Bushel Boxes & Baskets; Lot Burlap Bags; Animal Traps; Barb & Woven Wire Fenching; Lot Scrap Iron; 8' Pick-up Topper;

1954 F-250 Ford Truck w/Stake Body; 1976 Ford Van. Household Furnishings, Antiques & Collectibles will be sold first!

Lunch Available

ERNEST L. KLINGER & ALMA M. KLINGER,
Owners
717-365-3461
Joseph C. Michetti, Jr.
Attorney at Law

DEIBERT Mike, Auctioner AU1599-L
George, Realtor & Auctioneer
AU209-L
717-425-3313

FARM EQUIPMENT ACUTION

LARGE FARM MACHINERY DISPERSAL, COMBINE, TRACTORS, TRUCKS, MACHINERY, GRAIN DRYER & BINS, APPROX. 250 TONS CORN SILAGE & HAY

For Miller Bros. Farms of R.D. 2 Airville, York Co., Pa.

SATURDAY, MARCH 24, 1990

At 10:00 A.M. Sharp

Located a short distance north of Rt. 372 (Norman Bridge Rd) and Rt. 74 Intersection along Rt. 74. Watch for signs.

COMBINE, TRACTORS & TRUCKS

M.F. 550 DIESEL w/HYDROSTATIC DRIVE, CAB, AIR, 13 ft. FLEX GRAIN HEAD, 4 ROW WIDE CORN HEAD, STRAW CHOPPER, ONLY 1580 HOURS IN VERY GOOD COND.; 1975 4430 diesel tractor cab, air, WFE, dual hyd., 20.8x38 tires 80%, quad-range trans. & 5500 hrs.; 1975 J.D. 4230 diesel tractor w/cab, air, WFE, dual hyd. 20.8x34 tires, 4400 hrs; 1969 J.D. 4020 diesel, WFE, 18.4x34 tires 30% & 5700 hrs.; 1974 J.D. 2030 diesel utility tractor w/16.9x28 tires 75%, 5000 hrs., recently overhauled motor & J.D. #48 manure loader w/ fork & material bucket; Case model 1830 skid loader w/ manure fork & 2 buckets, only 150 hrs. on rebuilt motor; 1988 FORD F-450 DIESEL SUPER DUTY TRUCK w/5 spd., 12 FT. ALUM. EBY CATTLE BODY, 27,000 MILES IN LIKE NEW CONDITION; 1978 Int. 1800 farm truck w/10.00x20 tires, 16 ft. alum. grain body w/ hoist, 33,000 GVW in good cond; 1965 Int. 1700 truck for parts only, has good motor, rear & hoist; 1986 Chevy ½ ton heavy duty pickup w/auto & topper; 1973 GMC ¼ ton pickup w/4WD, auto & utility body; 1972 Chevy pickup farm tag.

FARM MACHINERY -TOOLS

N.H. MODEL 1495 12 ft. SELF-PROPELLED HAYBINE w/CAB, AIR, HYDRO-STATIC DRIVE, LESS THAN 600 HRS. IN VERY GOOD COND; N.H. #258 hydraulic rolabar rake; N.H. #892 forage harvester w/2 row wide corn head & 6 ft. hay pickup w/elec. control; CASE INT. MODEL 600 ENSILAGE BLOWER, LIKE NEW; J.D. #2500 hyd. reset 5-18" bottom semi-mount plow w/quick attach; J.D. #16" bottom 3 pt. hook plow; J.D. 37000 NO-TILL CORN PLANTER w/MONITOR & QUICK-FILL FERTILIZER AUGER; J.D. #337 pickup baler w/#30 bale ejector & electric control; 3 J.D. #115 chuck wagons, 2 have roofs; 2 lg. heavy duty J.D. bale wagons; 2 sm. bale wagons; J.D. Model 27 4 row wide or 6 row narrow stalk shredder; N.I. #224 tandem 10 ton PTO manure spreader w/hyd. endgate; N.I. #213 PTO manure spreader w/hyd. endgate; N.I. 36' elevator w/ motor & PTO; Starline liquid manure pump trailer mounted for a 12 ft. pit; Badger 3000 gal. liquid manure spreader; INT. #510 DOUBLE 17 DISC GRAIN & FERTILIZER DRILL; Cagle 500 gal. fiberglass tank field sprayer w/40 ft. booms & hyd pump; Krouse #2244 14 ft. tandem wheel disc; Brillion 12 ft. pull type chisel plow; Brillion 14 ft. cultipacker; Brillion 16 ft. spring tooth wing harrow; Silo-Matic 12 ft. & 10 ft. sile unloaders w/motors in good working cond.; J.D. 2 bottom trail plow; 30 ft. portable cattle feeder on wheels; J.D. 4 row 3 pt. hook cultivators; 16 ft. alum. elevator; 100 gal. fuel tank & pump for pickup truck; portable welder; Stihl chain saw; chain hoist; cyclone PTO seeder; & many sm. farm related tools.

GRAIN BINS, DRYER, FEED & HOUSE TRAILER

2 Unico 7000 bu. grain bins; 1000 bu. wet bin; 75 ft. bucket elevator; Beard Super B 230 bu. batch grain dryer; 20 ft. grain auger; pit auger; steel I beams for 2-2000 bu. bins; 2 metal feed bins, one 6 ton & 8 ton, no roofs.

20x60 silo having approx. 250 to 300 tons of top quality corn silage to be sold by ton & w/use of unloader for removal; approx. 2500 bales of fair quality clover timothy mixed hay, had some rain would make good heifer hay to be sold by ton.

12x65 ALL ELECTRIC 2 BEDROOM MOBILE HOME IN GOOD CONDITION. Home to be paid in full day of auction w/removal in 45 days.

AUCTIONEERS NOTE: Farm machinery is all in good condition, well maintained and field ready.

TERMS: Cash or approved checks w/current letter of credit from Bank indicating this auction. All items sold "As Is". Buyer shall be responsible for items after purchase. Lunch available by Airville Vol. Fire Co.

Watch for advertisement of Real Estate of 3 Farms to be offered at Public Auction on Saturday, March 17 at 10:30 A.M.

MILLER BROS. FARMS,
Owners
R.D.2, Airville, PA
Ph. 717-862-3812

Sechrist Auctioneers
Bob & Tom Sechrist
Lic. #820-821
Ph. 717-382-4379 or 244-2875

BOB & TOM
Fawn Grove, PA 382-4379 — SECHRIST Auctioneers — Red Lion, PA 244-2875

"Total AUCTION Service"

ABSOLUTE AUCTION

SAT., APRIL 7 at 12 Noon

35 Miles North of Harrisburg; 10 Miles East of Millersburg; In the Boro of BERRYSBURG; from Route 25 take North Pine St., and from Route 225 turn East on North 3rd St., watch for auction signs.

LYKENS VALLEY FARMETTE

6 ACRES with FRAME 24 Ft. x 30 Ft. BUILDING. Ordered to be sold to the HIGHEST BIDDER WITHOUT RESERVE FOR INSPECTION CALL: (717) 362-8282 or 365-3008. After inspection ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION.

TERMS: 10% down the day of sale, further terms & conditions to be announced at 12 Noon.

PERSONAL PROPERTY TO BE SOLD INCLUDES: Loud Speaking System; Electronic Sports Timer; Gas & Electric Stove; Refrigerator; Commercial French Fryer; Utility Cabinets; Pull-Type Disk; Miscellaneous Items.

MUSTANG RIDING CLUB, INC.

Gregory M. Kerwin, Esq.
Kerwin & Kerwin, Law Offices

DEIBERT Mike, Auctioneer AU1599-L
George, Realtor & Auctioneer
AU209-L
(717) 425-3313

PUBLIC AUCTION

FARM & DAIRY EQUIPMENT

Friday, March 2, 1990
at 11:30 A.M.

Located 15 miles North of Easton at Riverton, Northampton Co., Pa. Follow Rt. 22 to Easton Exit North onto Rt. 611 proceed 8 miles thru Martins Creek continue on Rt. 611 for 7 miles turn right onto Stone Church-Riverton Rd., proceed 1.6 miles to auction.

TRACTORS & TILLAGE EQUIPMENT

Oliver 1850 diesel w/Oliver 1610 hyd. loader dual hyd. outlets, 1000 rpm pto & good rubber; Oliver 1650 gas tractor w/dual outlets & over & under hyd. shift; Int. 710- 4 btm. 18" semi mt. plow w/spring reset; White 252-12' trans. disc; Int. 12' harrow; 9' single roll cultipacker.

HAYING EQUIPMENT

NI 272 Cut/Ditioner; NI 400 hay rake; Cunningham hay crimper; NI hay crusher; NH 268 hayliner bale w/thrower; Smoker 36' bale & grain elevator; 24' single chain tubelar elevator; 2- NH wide track 6T. running gears w/bale sides; NI 8T. running gear.

MISC. FARM EQUIPMENT

Artsway 425 grinder-mixer; NI 2 r mt. corn picker w/mt. brackets for Oliver & JD; Int. 449- 4 r wide corn planter; Fesa 260 3 pt. spinner spreader (like new); Myers single beater manure spreader; Ferguson 3 pt. 2 r cultivator; Int. 16 forage harvester w/single R. corn head; silo blower pipe; gravity wagon; hyd. cylinders; elec. grass seeder; oil tank w/pump; storm windows & doors; plus other items.

DAIRY EQUIPMENT

Craft 400 gal. Ice Bank bulk tank w/ compressor; Clay Mod. F manure handling system w/170' like new gutter chain; 4 Surge milking units; 5 Clay comfort stalls; 8 barn stanchions w/yokes.

AUCT. NOTE: Be on time not many sm. items- all equip. kept under roof.

Terms- Cash or Check

Ordered by

ROBERT & NANCY HORN

Conducted by
Ralph W. Zettlemoyer
Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

Refreshments Available

P.O. Box [illegible] • Fogelsville PA 18051 • 215 395 [illegible] • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO. INC

MAILBOX MARKET

WANTED

Round baler. Also 6' locust posts. 201-4690-9470 after 7PM.

NH 355 grinder mixer w/ scales; portable catch chute & corrals. Hampshire Co., W.Va. Sowers- 304-496-7006.

Mercury 1951 2-dr. coupe, running cond. preferred. PO Box 8202, Mercerville, NJ 08619. 609-758-2437 after 6PM.

Buying standing timber- 50 trees or more, 14 dia. & straight. Berks, Bucks, Lanc, Mont, Chester. 215-933-1718.

Owners manual or repair manual for 7600 Oliver combine. Steuben Co., NY. 607-776-7279.

Fertilizer openers & brackets from IH 400 air planter. 215-286-5268.

AKC Pomeranian adult females- white, cream or black, 6-8 lb. preferred. must be in good health. Franklin Co. 717-762-5692.

Parts or whl. on Radiant home cook stove made by Germer Stove Works, Erie, PA. Franklin Co. 717-328-3335 eves.

Waterfront lot or house in Hunterdon, Mercer, Morris, Somerset, Bergen, Warren, Passaic, NJ; Northampton, Bucks, PA. Mr. Kuchler, 1205 Manor Rd., Coatesville, PA 19320.

IH 4R front mount cult., late model. Union Co 717-966-3961.

Tailgate for 1977 Dodge pickup truck. York Co. 717-993-3350 after 7PM.

9' knife section for Int. 990 haybine. Also 12-26 rear tractor rim for 550 Oliver. 717-374-4810- N L. Longacre, RD3 Box 214, Selinsgrove, PA 17870.

Utility trailer 2 wheel (full size) 8-10' long. Berks Co. 215-488-1344 after 5PM.

Homing pigeons- must be from pure racing homing pigeon stock. Call collect- 717-924-3764.

Tub for Jamesway litter carrier. Lanc. Co., Mechanics Grove, 4 mi. S of Quarryville along 222. Jesse S. Stoltzfus, 1331 Robt. Fulton Hwy., Quarryville, PA 17566.

Clutch-disc for 1940 JD model L 8", serviceable or rebuildable; or info. or parts manual. 717-862-3727.

Pole building to dismantle & move. Also need JD dsl. tractor 25-50HP. Cumberland Co. 717-697-0078.

Small floor loom. Must be in working cond. Ed Tuite, RD2 Box 220, Prattsburg, NY 14873.

Complete rear gears for Ford 661 farm tractor. For sale- HG Oliver wide tread 3HP steam boiler. Sch. Co. 717-385-0723.

Lunch boxes VW bus. Beverly Hill Billies, Bullwinkle, Jetsons, cowboys, etc. Lanc. Co. 717-392-1811.

Wooden wheel pony cart, also NI tob. transplanter in good shape. Moses S. Lapp, RD 2 Box 277, Myerstown, PA 17067.

4 tooth 3PT manure injector. Lanc. Co 717-529-2895.

Antique player piano, 14' hydraulic hog cart, JD rear mtd. 6' blade. Lanc. Co. 717-665-5513.

16.9-30 rear tires on rims for JD or trade for 16.9-28. M. M. Kurtz, RR 2 Box 2500-A, Fleetwood, PA 19522.

Plow IH 3-14" reset disk harrow IH 8 or 10' 2 wheel cart hyd. dump Sullivan or Dauphin. 719-692-3000 Dan.

¾" wide by ⅛" thick flat stock- any length. Carbon Co. Boyd, RD1 Box 208, Kunkletown, PA 18058.

Jeep farm equipment from 1940s, 50s, 60s- 3PT hitches, implements, PTOs front counter weights, winches, etc. Lehigh Co. 215-395-3562

Would like a private farm to board a horse and store a spring wagon. Baltimore Co. 301-687-3141.

2-horse trailer, any condition or style. Call 215-269-2858.

500-2000 egg incubator, good or fair cond. Lanc. Co. 717-733-7809.

Hoop greenhouse & accessories. Hunterdon Co., NJ. 201-730-9273.

Front-end loader for JD MT w/snow blade or rear scraper blade, also rear wheel wghts. Northampton Co. 215-588-7545.

Gelding walking horse ride/drive gentle traffic broke carriage for 13 hands pony, good cond. Luz. Co. 717-287-2138.

1 Chinese female goose & 2 orphan lambs Cecil Co., Md. 301-378-4744.

Nordic Track exercise machine; Ned Smith print "Through the Pines"- deer. Snyder Co. 717-539-2173 after 4PM.

Working cow dog well trained. Also 1 pr. heavy work mares. Bob Sickler, Box 175, Brandywine, WV 26802. 304-249-5310.

Hitch wagon or 5th wheel wagon, good cond., reasonably priced. Perry Co. 717-536-3112.

$100 & up, or trade, for crocks, jugs, etc. w/NJ town names or anything unusual in good cond. 201-591-9255 eves.

PUBLIC AUCTION

REAL ESTATE - EQUIP - TOOLS

SAT., MARCH 10, 1990
10:00 A.M.

Located at Nelco Lumber 2nd & State Sts., Hamburg, Pa., Berks Co.

NOTE: We are not going out of business! Wea re only discontinuing the custom milling dept., present business will continue as is. Write to auctioneer or Nelco for full list of custom milling equip. (Don't miss this sale)!

REAL ESTATE consists of a lge. quality industrial 60'x120' cinder block bldg. situated on approx. 1 acre M/L, located in the borough of Hamburg, Pa. in Northern Berks Co. It is centrally located w/a private entrance, 13'x14' office space, 7'x13' storage rm., toilet facilities, ex. lge. rm. w/12 ft. overhead door w/opener, lge. open area w/5 overhead doors, oil fired overhead heaters in approx. ½ of bldg., cement floors throughout, boro water & sewer, bldg. in excellent cond., attached to this bldg. is a rm. 21'x32' w/an overhead door.

PARCEL 2 consists of a 5-bay open front storage area on approx. ½ acre M/L. This will only be offered to the potential buyer of the 60'x120' block bldg. This will not be auctioned off, but it will have a preset price determined on day of sale as told in terms & conditions.

REAL ESTATE OFFERED AT 12 NOON

For appointments call Mike Shober 215-562-7527

Terms on R.E. - 10% Dn. day of sale, cash or good Pa. ck., certified ck., out of state buyers & local buyers for real estate must show current bank letter of credit. Settlement must be made within 60 days.

Easy access to I-78 & Rt. 61 between Harrisburg & Allentown, Pa.

LGE. EQUIP.-WHITNEY No. 177 table saw w/16" blade with 40"x46" table & 26"x32" extension table, **YATES AMERICAN** 36" band saw, **ROCKWELL** #15-220 H.D. commercial drill press, **WYSONG & MILES** 6" horizontal belt sander, **UNIPOINT MODEL** x 36 AF radial saw w/4" cutting depth & 15" blade, **PORTER** 300 C.M. 16" direct drive jointer, (2) **HOLZHER** ET 117 auto. feeder w/3 feed rollers, **MCDONOUGH** 54" vertical band resaw w/50 h.p. motor & starting switch (in real good condition), **P.O. MODEL** 200 multi circular Italian made straight line Rip saw 220 volt & up 6 blade rip capabilities & has auto feed carpet, **BEACH** 2-drum 48" sander w/feed roller (7.5 & 5 h.p. motor heads,) **WHITNEY mdoel #134 shaper** dbl. spindle w/48"x35" table, heavyd uty 2-wheel grinder w/ work bench, **PISTORIAS** chop saw w/table, **DIEHL** 750 straight line rip saw w/automatic feed carpet, **TYPE #30 INGERSOLL RAND** air compressor model No. 253, **SHODA** 24" 2-head planer w/.carbide tip spiral heads, **DELTA** table router, **UNIPOINT** model x 36 A.F. radial saw w/15" blade w/saw angle adj. & tilt, **WESTINGHOUSE LIFELINE** T blower w/motor & complete dust collecting system w/cycline, **DEWALT** 10" sm. mitre saw, **ACE** hydraulic C-clamp roof truss systems w/bridge beam tables for 2-truss set-up + 100 ft. of track, **Truswal-systems** space joist 2000 assembler w/2 power heads, **HEWLETT PACKARD truss calculator,** single floor truss plate press, **CARTER** 15 guideline for straight line rip, **YATES AMERICAN** 10" disk sander, 1" belt sander w/motor, approx. 25 different size push type loading carts w/metal wheels, ex. lge. amt. of steel clamps from 3' to 12' + numerous screw metal clamps, approx. 65 lge. wdn. screw clamps, numerous size metal C-clamps, lge. anvil, assorted wdn. work tables (some w/vises), various saw horses, fire extinguishewrs, **assorted auto nailers,** 2 commercial paint sprayers, several wdn. wardrobes used for tools etc., Westinghouse 13" exhaust fan, lge. assorted **banded piles of softwood & hardwood remnants etc.,** numerous piles of plywood remnants etc., several odd lots of trusses, assort. windows-doors & related hardware, several laminate rollers, stepladders, shovels, air hoses, ext. cords, levels, squares, assorted lge. & sm. drill bits, punches, metal stamps, shelf brackets, saw blades, some hand tools, staple guns (elec. & air), hand jigsaws, drills, finishing sander, routers, circular saws, adhesive-contact cement, sm. amt. staples-nails etc., 4-drawer filing cabinet, belts, numerous sm. items not mentioned till sale day.

For inspection of equipment call Nelco Lumber 215-562-7527 & ask for Mike Shober. **All equip in working condition & is presently being used. Most lge. equip. wired for 3-phase.**

Note: Everything to be removed at buyers risk. Loading equip. on premises. Everything to be sold inside bldg. at rear of property.

Terms: Cash or good Pa. ck., out of state buyers please bring current bank letter of credit. All items must be paid for before removal.

ORDER OF SALE - small tools, lumber remnants, misc. 10:00 A.M. - real estate at 12 noon followed by lge. milling equip.

NOT RESPONSIBLE FOR ACCIDENTS - FOOD ON PREMISES.

Conditions by:

NELCO LUMBER

Eugene G. Klinger Auct. Service
Hamburg, Pa. 215-562-4286
Lic. No. AU-002138-L

DALRYMPLE'S Complete Farm Machinery Dispersal

LOCATION: Horseheads, NY at 334 on Sing Sing Road. (Farmland Sold).

SATURDAY, MARCH 3, 1990
At 11 o'clock

4 TRACTORS: Case 2290 diesel with factory cab including A.C., stereo, heat, power shift with update kit, 20.8x38 radial tires, only 1850 hrs.; Case 870 diesel with factory cab, air, heat, w.f.e., 18.4x34 tires; Case 830 diesel with trubo, n.f.e., 18.4x34 tires; Case 400 gas, w.f.e., with heavy duty loader and 2 buckets; Case 5 bottom plow with 18 in. bottom spring resets and disc coulters, Case 7 shank chisel plow with stalk disc (like new), Case 15 ft. disc with transports (like new), Case 3 pth 4 row cultivator, Glenco 20 ft. field cultivator, N.H. 315 Hayliner baler with fine sweep and bale ejector, N.H. 489 Haybine with extra knife section, N.H. 56 hay rake, N.H. 513 single beater spreader, J.D. model 7000 4 row (36 in) monitor corn planter with fiberglass fertilizer and insecticide boxes, J.D. 8250 17 hoe disc grain drill, Brillion 10 ft. seeder with transports and brome grass seed attachments, N.I. 2 row super corn sheller, 3 Kilbros gravity boxes on 12 ton chassis, Kilbros 11 ft. grain elevator, Century deluxe 300 gallon (12 row) field sprayer, Allied pto 50 ft. 7 in. grain auger on wheels, Gehl silage blower with long table, 11 ft. 6 in. grain auger, 11 ft. 4 in. grain auger, 48 in. hay drying fan with 7½ horse motor, 3 wagon chassis with bale boxes, One 20 ft. wagon chassis, Duro band saw, N.H. 40 ft. mow conveyor, one 30 ft. Skelton elevator, one Case 30 ft. hay and grain elevator with motor and transport wheels, N.H. 28 ft. mow conveyor with motor, 3 pth tractor mounted fertilizer spreader, 6 ft. Roto speed chopper, Case Quick Tatch hitch, 2500 KW generator on wheels, 2 Zon guns, cattle rack for half ton truck, fiberglass truck cap, 4 metal gutter covers, natural gas space heater with thermostat, extra wheel and tires for wagons, horse drawn Iron Age potato planter and digger, 19 Satchel tractor weights, approx. 225 ft. barn cleaner chain with chute, 275 gal. fuel tank with hand pump (like new), two 18x4x34 good used tractot tires, air operated tire changer, new N.H. mounted 12Lx15 spares, 2 knife sections for 469 Haybine, grain moisture tester, 2500 watt generator without engine, quantity 3 in. and 3½ in. rams and hoses, set of 18x4x34 tractor chains, quantity of diesel motor oil.

TRUCKS

1969 Chev. C-50 truck, 2 speed axle with 12 ft. grain box and hoist (farm license), 1963 Dodge 600 with 14 ft. grain body and hoist (farm license).

GRAIN EQUIPMENT

1983 Moridge Model 8440 pto 400 bu. LP grain dryer (12 volt), 2 metal grain bins, one 3300 bu., one 1330 bushel.

NOTE: Welcome mat is out for inspection prior to this dispersal. Appointment appreciated. Phone 607-739-4249.

TERMS: Cash or good check day of auction. Proper ID requested. Nothing removed until settled for. Sale personnel or owners not responsible for any accidents.

ALFRED AND DOROTHY DALRYMPLE
Owners

Don Rockwell, Troy, PA, Sales Agent
Ph. 717-297-3460
Victor Kent & Sons, Inc., Sherman, NY,
Auctioneers AU-00206L - AU-001237L
Lester Patterson, Clerk

Lunch Available

MAILBOX MARKET WANTED

Front bumper for MF 65 w/ weights. Barbor Co 304-457-4289

Collector wants to buy Lanc Co. dairy bottles. Lanc. Co 717-627-1613 or 626-7346 after 5

Papec hammer mill (13") in good cond Alvin Stauffer, RD3, Selinsgrove, PA 17870.

Vicon, Gehl or MF finger wheel rake trail type new or used. Mifflin Co Call collect except Sunday- 717-899-7269

Mechanics Special M2 or L2 Gleaner or parts for G. Also 7030-7080 engine or tractor for parts 717-548-2877.

Old or unused fishing tackle- rods, reels, lures, tackle boxes, etc. Dauphin Co. 717-652-9065

Wanted- good home for 9 mo. old female Husky German Shepherd, very friendly. Berks Co. 717-754-6650.

Grain elevator leg. Also tank trailer to haul fertilizer. North'd Co. 717-473-9417 eves.

Mixer gearbox for Gehl 95 grinder mixer, also wanted 11 ft. cultipacker. Lanc. Co 717-355-9620.

6 5/8 Bou-Matic tester keys. New Castle, Del 302-834-0802

MAILBOX MARKET NOTICE

Hay auction at farm, Tues , Feb. 27, 1 PM Follow signs from Rt 222 & Rt 662, Moselem Springs, Berks See classified ad for details 215-562-4751

JD 4000 & Int. B275 dsl tractors to be sold at Zimmerman Farm sale Mar 31, Frenchville, PA, Clearfield Co

Free old used car tires, will deliver truck load free up to 20 miles from Gordonville, Lanc. Co. 717-768-8440.

Capons (started) ready late spring, 4 wks. old, order now. Also surgical caponizing done at your farm. Lanc. Co. Schopf- 717-285-7748.

We are now authorized to repair Stauffer air operated water pumps. Beiler's Plumbing, 171 Newport Rd., Leola, PA 17540.

For rent: pasture & hay land, 110 acres, Lower Dauphin Co. Good water, corral, without buildings, negotiable terms. 717-367-3722, 717-367-6168.

Driving, riding, Morgan Mare lent free for 2 mth. age lb. younger Morgan. Wanted to Buy, P.O. 92 Intercourse, Pa. 17534.

Terre Hill Blacksmith Shop will continue blacksmith has 10 yr. experience. Also teeth filing open Tues., Wed., Fri.

To be sold at Joe Martin Farm Sale Mar. 2- JD 420C crawler w/front end loader.

18 mo old bull for lease, 2 yr. 305D 19040M 4.2% 803F. Aquilla King, 535 St Catherine Drive, Quarryville, Pa. 17566 Lanc. Co

Sale Reports

OLIPHANT SALE

A Public Sale of farm machinery was held February 17 by Vaughn and Shirley Oliphant, north of Gumboro, Delaware off Route 24.

Some prices received were: M.F. 750 combine $4900, N.I. 363 manure spreader $3200, M.F. 275 tractor $6000, M.F. 520 40 ft. blade disc $2000, Int. 4-row planter $425 and 1973 Chevrolet C-60 truck $3000.

Pete Richardson conducted the sale.

GEHMAN SALE

A Public Sale of real estate was held February 17 by Nelson and Dianne Gehman, 4 miles east of Blue Ball, Caenarvon Twp., Lanc. Co., Pa. on Rt. 322.

The 1½ story three-bedroom frame house with a 2-car frame garage on ½ acre lot contained a garden area and fruit trees. It was purchased for $65,000 by Harry and Esther Snyder of New Holland.

Roy Good, Jr., Randal Kline and Lloyd Kreider were the auctioneers.

Spring Machinery Consignment Auction

Sat., Apr. 7

At Cowanesque Valley Livestock Market, Knoxville, Pa.

Get your consignments listed early so we can advertise them.

Clyde Beard and Son,
Knoxville, Pa.
Phone 814-326-4188
Lic. AU-000051-L

MODERN FARM MACHINERY AUCTION

TRACTORS - COMBINES - DUMP TRUCKS - 3 PT BK HOE - HAY & GRAIN EQUIP.

SAT., MARCH 10, 1990 At 10:30

FOR LEONARD JAMES

213 Grandview Rd., Skillman N.J. - 5 mi. N. of Princeton, N.J. From Princeton, N.J. take Rt. 206-N to Rt. 518 west to Rt. 601-N to Grandview Rd (left by J&J sign). Go 1 mi - 2nd house on left. From Rt. 31 take Rt. 518-E to Rt 601-N follow above.

10:30 - Small items - Agway Bale chopper w/7½ hp Honda eng. 300 and 500 gal. fuel tanks w/pumps, 110 gal. port fuel tank, Honda 50 & 70 cycles for parts. 3 PT platform, 6x20' pipe hay feeder, poultry plucker. ** **11:30 - Grain Bins & Augers** - GT #270-250 bu. Batch Dryer (under Cover),1 - 6000 bu GSI bin w/center auger-fan, 2 - 1850 bu and 1000 bu bins. Augers - Mayrath 48'x6" PTO, 32'x6" hyd, 16'x16" port hyd, 16'x4" port., 16' port gr elev.

12 Noon - Tractors - JD #4230-DL-4P cab-WF-PS-3PT—D hyd-2400 hrs-Super Sharp, JD #2840-DL-Sun roof- WF-PS- 3PT-D hyd.-3000 hrs. Sharp, 1955 Farmall Super M - hyd's-pulley-M&W clutch-clean. MF#33 w/3PT (needs work). Steel wheels for Ford 8 or 9N. **Crawler Ldr.**- IHC-T3-40 w/Drott 4 in 1 bucket-ripper. **3 PT. Backhoe** - IHC #3082 series A-3 pt. hoe. ***S.P. Combine** - IHC #715-DL w/cab-hydro static-wide tires-#843-4R-30" corn hd - #810-13' grain hd - clean. MF #510-cab-327-GM eng - #43-4R-30" corn and 13' qt grain hd, 3 PT combine hd mover. ***Trucks** - 1971 Ford LN 750-2 spd-PS-14' (375 bu) dump body - 2000 mi. on factory eng overhaul - plus rebuilt clutch-Trans-Sharp, 1965 IHC #1600 - 2 spd 12' (325 bu) dump, 1965 Dodge w/12' Van body, 1959 Ford F600 w/steel constr. dump - 2 spd. 37,000 mi. All trucks have EX rubber. 12'x7' tandem steel stock trailer, tandem 6 ton constr. trailers.

Hay Equip. - NH #477-7' haybine, Grimm tedder, NH #258-9' rake A1, JD #346 wire baler w/Kicker A1, IHC #15 rake, Bale King 21' metal K wagon, 3-14 to 20' wood K wagons, 3 flat wagons, Farmhand 32' and Kingwise 28' hay elevators w/motors. *** **Tillage** - JD #950-12' roller harrow-like new, Brillion 18' wing fold S.T. harrow, JD—AW-12' hyd. disc and 10' disc. **Plows** - IHC #700-5Bx16" auto spring reset semi mtd, IHC #540-4BX16" semi mtd, JD #350-5Bx16" hyd reset semi mtd. plow. *** **Planters** - IHC #510 -18 hole d-disc grain drill w/seeder, IHC #400 cyclone No till air corn planter - d-disc-depth wh's insect, JD-15 hole drill, Century 250g-belly mtd sprayer-32' booms, Gyno 3 PT fert. spdr. **Misc Items** - NI #12A ground drive 75 bu. manure spreader-clean, JD#127-5' Brush Hog rotary mower, Kosch 7' belly mower, NI-1R corn picker, NI flail manure spdr. 3 PT ripper, Gehl #910 chuck wagon on factory gear, Black Hawk snow plow for H or M, plus more.

A nice line of Farm Machinery will be found here. Owner operated and kept under cover. Leonard is known for taking good care of his equip. Selling due to Labor problems. **Selling in a NON Farm Area!** Plan to Attend - It will Pay - Not Cost! Inspection - 2 weeks prior - call owner Leonard James 609-466-3596. Blizzard date Mon., Mar. 12, 1990

****TERMS - Out of State Buyers -Cash or Guaranteed Funds or Current Bank Letter Stating Amount you can spend up to on the Leonard James Auction on 3/10/90! Full Settlement Sale Day!**

SALE CONDUCTED BY:

COL. FRED R. DANIEL AUCTIONEERS, INC.

Neshanic Sta., N.J. 201-369-4784 *(The farm Equip Auction Co)*

FARM MACHINERY- DAIRY EQUIPMENT- GRAIN BINS AND PRODUCE AUCTION

For The Estate Of
Clement L. (Lee) Schuster
WED., MAR. 7, 1990
11:00 A.M.

Dansville, (Livingston Co.) New York Sale to be held at the farm, 8886 Reeds Corners Road, just off State Route 256, about 2½ miles north of Dansville or 5 miles south of Scottsburg.

Selling without reserve will be: JD 3300 gas combine with 13 ft. hume reel grain head and 3-row narrow corn head; AC 7040 tractor, power shift, 3672 hrs., 20.8-38 rubber; set of 20.8-38 snap on duals; AC series 4 D-17 gas tractor with 3 pt. hitch, and AC front end loader; set of 18.4-30 snap on duals; MF TO-30 tractor with new rubber; Howard "Power Arm" 3 pt. backhoe with its own p.t.o. pump; 1967 IH 1600 truck with 16 ft. grain body and hoist; 1967 Ford 750 truck with 14 ft. cattle body; 1966 IH 1700 cab and chassis unit; JD F360 7 bottom 16 in. on the land plow; IH 45 18 ft. vibrashank with Midwest levelers; IH 470 14 ft. disk; Brillion 20 ft. transport drag; Dunham 12 ft. cultipacker; 2 bottom 3 pt. plow; NH 315 baler with belt type thrower; NH 469 haybine; NH 55 rake; 3 16 ft. kicker wagons; Cross 30 ft. elevator; JD 400 grinder-mixer; NI 244 tandem axle manure spreader with end gate; Livestock feeder wagon; JD 1240 4-row corn planter with liquid and dry fert.; MF 17 disk grain drill (as is); Walsh 200 gal. sprayer; NH 38 flail chopper; JD 3800 field chopper with 2-row corn and hay pickup heads; Fox blower; 2 Dion 16 ft. 3 beater s.u. wagons, one has tandem gear; Killbros 350 box on gear; Killbros 350 box only; 500 gal. poly tank; set of 18.4-28 chains; hyd. cylinders; etc.

GRAIN BINS AND ACCESSORIES: M.F.S. 20 ft. by 8 ring app. 7000 bu.; M.F.S. 18 ft. by 8 ring app. 5700 bu.; M.F.S. 18 ft. by 6 ring app. 3700 bu.; 2 1000 bu bins; 2 bin aeration fans; Allied 6 in. by 51 ft. transport auger; 6 in. by 16 ft. auger; grain aerator.

DAIRY BARN EQUIPMENT: Winpower 45/25 p.t.o. alternator; 1981 Mueller 1000 gal. Hi-Per-Form bulk tank with washer and 5 h.p. compressor; 6 DeLaval 50 lb. milker units with magnetic pulsators; Agway dumping station with pump; DeLaval 5 h.p. milker pump with oil reclaimer; round bale feeder; misc. gates; feed carts; etc.

PRODUCE: App. 1000 plus bu. of dry shell corn; App. 1500 bu. oats; A good, complete farm sale here! See you March 7th at the Schuster Farm!

Terms: CASH or honorable check day of auction.
Acceptable ID required! Lunch available.

Owned by
Mrs. Clarasa B. Schuster
716-335-5272
Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

PUBLIC AUCTION of

TRACTORS - TRUCKS - COMBINES - TOMATO & FARM EQUIPMENT - IRRIGATION - SOD - BOAT

Location: Take Rt. 49 East from Salem, N.J., go over bridge in Quinton, turn right at second street (Sickley St.). Go 1 mile and turn right on Beasleys Neck Road. 4th farmon right.

Sat., March 10, 1990

11 A.M.

TRACTORS & COMBINES

4440 John Deere diesel tractor w/cab, air, quad range, 20.8x38 radial tires; 4020 John Deere diesel tractor w/side console (1970); 1020 John Deere diesel tractor w/turf tires (1968); 4420 John Deere diesel combine w/215 grain head & 444 corn head, cab, air & chopper, 2286 hrs.

EQUIPMENT

1900 Krause rock flex 20' disc, BWA 14' J.D. disc, #245 J.D. on land 6x16" plow, #145 J.D. 5x16" plow, #145 3 ph J.D. 3x16" plow, #145 J.D. 6x16" plow, #1600 J.D. 12' 3 ph chisel plow, Bush Hog 10' chisel plow, Lely 12' rotterra, #148 J.D. loader, Vicon 7' disc mower, two 5 bottom plow packers, 6 bottom plow packer, Willmar fertilizer spreader, 3 J.D. 6 ton flat bed wagons, J.D. 7000 4 row no-till planter w/dry fertilizer & insecticide boxes, A.C. #600 8 row 20" spacing planter w/ Gandy insecticide boxes, J.D. 3 ph soybean planter with #724 front planting units, N.I. 8"x51' grain auger, N.I. 6"x40' grain auger, 6"x12' fertilizer hydraulic auger, 15' J.D. drag, Bush Hog cultivator 4 row 36", J.D. 3 ph 4 row cultivator, J.D. #535 sprayer w/Hardi pump & 36' booms, J.D. 200 gal. sprayer, Hardi 200 gal. 3 ph sprayer w/40' self leveling booms, J.D. 3 shank subsoiler, 3 gang 15' solid wheel packer.

TOMATO EQUIPMENT

Hart-Carter tomato harvester w/303 diesel Int engine & hydrostatic drive, J.D. 3 ph 3 row tomato seeder w/71 flex units 33A vegetable seed box, Lilliston cultivator 3 row 5' middles, J.D. front mount cultivator 3 row 5' middle, Bush Hog 3 row 5' middle cultivator, 4x4 pallet boxes.

MISC

#548 Hi-Cap grain cleaner, set of J.D. 200 gal. saddle tanks, set of Johnson 200 gal. saddle tanks, 15.5x38 duals, 18.4x26 duals, 16.9x38 duals, Arps 8' 3 ph blade, 110 gal. split fuel tank w/electric pump, anhydrous manifold & hitch, 7 gang Brouwer turf mower (hydraulic fold), misc. tools & parts.

IRRIGATION

Bauer turbine Rain Star traveling gun (1150 hard hose), Detroit 471 turbo charged engine w/1200 Berkley 8" pump, Detroit 471 engine w/1000 6" pump, two 275 gal. fuel carts, 172 industrial Ford engine, 3" Hale pump w/gas engine, 3200' Matheson 6" pipe, 600' Matheson 5' pipe, 3400' Matheson 4" pipe w/ sprinklers, 2 pipe carts

TRUCK & BOAT

1973 Chevy Super 20 pickup; 1968 GMC 8500 w/18' flat metal dump & grain sides, 5x2 transmission; 1968 Chevy 60 series w/16' flat metal dump & grain sides, 5x2 transmission; 1972 GMC 3500 1 ton truck; 1956 F700 Ford (no body); 1958 Aluminum 7200 gal. Butler Trailer; 17' Starcraft boat w/V90 Evinrude motor, E-Z loader trailer & electric winch.

BLUE GRASS SOD

To Be Sold at 1 P.M.

65 acres of Blue Grass sod - 30 acres seeded in 1987 & 35 acres seeded in 1988. To be sold by acre & you can take as little as 8 acres or all...Sod must be moved by Dec. 31, 1990.

Owner
ALAN W. SHIMP
Active Acres Farm
Call 609-935-2910-farm
609-935-4742 home

ALSO SELLING

John Deere 4425 combine w/215 head, 1976 G.T. 500 grain dryer, #990 Int. mower conditioner, #717 N.H. one row silage chopper, #469 N.H. haybine, #282 N.H. hay baler, 140 Int. low clearance tractor w/1 row cultivator, 4000' PVC pipe.

Terms: Cash or Approved Check
Sales Mgr. & Auctioneers
C.T. Scuse & Sons, Inc.
302-653-7530

Lunch

Sale Reports

NEWSWANGER SALE

A Public Auction of real estate was held February 17 by L. Glenn and Elaine M. Newswanger, Lancaster Ave., between Terre Hill and Martindale, Lanc. Co., Pa.

The 2½ story house with a 2 story barn located on ½ acre lot in East Earl Township was purchased for $98,000 by Lewis and Dorothy Martin of East Earl.

The auctioneers were Roy Good, Jr., Randal Kline and Lloyd Kreider.

MARTIN SALE

A Public Auction of farm equipment was held February 12 by James W. and Fern L. Martin, north of Ephrata on Line Road near Stevens, Lanc. Co., Pa.

Some items sold were: J.D. 4320 D tractor $10,000, J.D. 2510 tractor $6050, J.D. 2030 tractor w/loader $8575, J.D. 630 tractor $2900, J.D. 3960 forage harvester $8725, J.D. 337 baler w/thrower $7550, J.D. 7000 4-row planter $6400, N.I. #323 1-row corn picker $3550, J.D. #400 grinder-mixer $1500, J.D. #640 hay rake $1450, Vermeer twin hay rake $1425, J.D. forage blower $650, hay wagons 2 for $1275 each & 1 for $825, gravity bin wagon $1200 and Gehl forage wagon $2100.

Some other prices were as follows: White 262 disc harrow $1600, J.D. 4-row cultivator $500, Welder $260 and 32 foot Zimmerman elevator $1250.

Paul E. Martin and John D. Stauffer were the auctioneers.

KAHLER SALE

A Public Auction of Holstein and Jersey cows was held at the Gaywinds Farm by Carol and Ed Kahler and family, 11830 Keymar Rd., Keymar, Maryland. A large crowd attended the sale and the heifers sold well.

The average of the registered Holstein cows sold was $1400 with the top Holstein bringing $2000. The top price of a Jersey cow was $1400.

Remsburg Sale Service managed the sale.

Public Auction

DAIRY CATTLE- DAIRY EQUIPMENT- MACHINERY- HOUSEHOLD

TUESDAY, MARCH 6,

AT 9:00 A.M.

Located In Mifflin County, 1 Mile Southeast Of Allensville, Pa., Along Front Mountain Road.

85 HOLSTEIN DAIRY CATTLE AND EQUIPMENT

42 good bred grade cows, all raised on this farm, sired by reg. bulls. 6 fresh in Feb., 4 due in March, balance in all stages w/12 in 1st lactations. R.H.A. 20,664 milk 3.4 710 fat. 2 yrs. old reg. Melvin son from Tim Peachey herd.

7 bred heifers, 10 heifers w/bull since Feb. and 25 open to calves, heifers and calfhood vacc. This is a tie stall herd of good producing cattle.

T.B. AND BANGS TESTED- PREGNANCY CHECKED- RECORDS AT RINGSIDE

150 bu. wheat, some ear corn, Berg barn cleaner for 32 stalls, Jamesway 16 ft. ring drive silo unloader, Sunset 600 gals. tank w/D.&B. 5 h.p. comp., Universal 32 stall pipeline milker w/4 units, DeLaval heat saver, 52 gals. gas water heater, Surge Alamo pump w/5 h.p. motor, Universal vac. tank, APM 7 calf condo, 8x14 ft. heifer shelter, 2 round hay feeders, large feeder box, calf crate, cow trainers, dehorners, 2 feed carts, 2 salt feeders, Molnix feeder, 30 gals. Kerosene water heater, double s.s. tubs, etc.

FARM MACHINERY

1975 Chev. Custom 20 pickup truck, set of side racks, Owatonna 330 skid loader w/ fork and bucket, J.D. 2940 dsl. tractor run 2325 hrs., Oliver 1365 dsl. tractor w/good rubber, I.H. no. 464 gas tractor, N.I. no. 213 spreader w/hyd. gate, N.I. no. 325 N.R. corn picker w/12 roll bed, J.D. no. 336 baler w/applicator, N.I. no. 299 now/ ditioner, N.H. no. 55 rake, Grimm ground driven tedder, N.H. no. 33 flail chopper, Zimmerman 36 ft. elevator w/grain chute, 3 good 16 ft. bale wagons, flat bed wagon, 2 gravity bin wagons, dump trailer, Grove and Gehl unloader wagons, Deutz 3 pt. harvester, N.H. no. 718 harvester (electric controls) w/pickup and no. 824-2 r.n. heads, J.D. no. 8250-14 disk drill (real good), J.D. 494-A corn planter, Oliver 4-16 in. semi mount plow, I.H. 12 ft. harrow, Pittsburgh 10 ft. disk, Bear Cat 10 ft. cultimulcher, J.D. 16 ft. rotary hoe, corn weeder, Ford and Pittsburgh 3 pt. cult's., Wiard 104 plow, J.D. no. 350 mower, 3 pt. bale fork, horse cultivator, 3 pt. lift pole, 3 pt. PTO wood saw, Oliver potato planter, I.H. potato digger, potato seed cutter and grader, bob sled, sleigh, 2 pony carts, pony, harness and saddle, platform scales, gas tank, 2 wheelbarrows, 9 in. silo pipe, 2 grapple hay forks, utility trailer, 3/4 in. socket set, baler twine, tractor chains, tomato baskets, and misc. farm items.

SOME HOUSEHOLD GOODS AND OLD ITEMS

Sale Will Start w/Household; Farm Wagon By 10:00 w/2nd Auctioneer.

Terms- CASH **Amish Lunch**

MR. AND MRS. JOE N. PEACHEY
R.D., Belleville, Pa.
717-483-6720

Mark Glick and Dale Gibboney
Auctioneers
AU-349-L
AU-335-L

MILK AMERICA'S HEALTH KICK

LEJE FARMS
MACHINERY AUCTION
TUESDAY, MARCH 6, 1990

10:00 A.M.
Fayetteville, N.Y.

Auction to be held at the farm 8473 Salt Springs Road, 3 miles east of Fayetteville, NY, 3 miles west of Chittenango, NY, 10 miles east of Syracuse, NY, 1 mile south of Rt. 5.

Having discontinued dairying will sell:

TRACTORS

JD 4450, 4 wheel drive, powershift, 3242 hrs., new radial tires; JD 8640, 4 wheel drive, duals all around, 3 pt., pto, 3056 hrs.; JD 2555, 1200 hrs.; JD 4240, 4634 hrs; 18.4-38 hub duals; JD 4040, 3628 hrs; JD 4430, 5784 hrs.; 23.1-34 hub duals; JD 2440, 4225 hrs.; JD 2240; Kubota L355 S.S. 4 wheel drive, shuttle shift; NH 553 diesel skid steer loader, 1693 hrs.

COMBINE AND TRUCK

JD 7720 Turbo combine, 4 wheel drive, cover on grain bin, 1750 hrs; JD 643 6-row corn head; JD 15 ft. grain head, 1 yr. old; 1978 Chev C65 truck, 41,500 miles, 16 ft. Parkhurst grain rack, hoist.

TILLAGE EQUIPMENT

Oliver 5 bottom 20" spring reset plow, semi mt.; Ford 2 bottom 3 pt. plow; Glencoe 18 shank soil saver, 3 pt.; Glencoe 12 shank soil saver; Brillion 9 tooth chisel disc; Dunham Lehr 16 ft. cultipacker, transport; JD 16 ft. cultipacker; 40 ft. Melroe finishing harrow; Krause 2400 25 ft. fold up disc, 4 yrs. old; Amco 16 ft. mobile disc; 3 pt. 24 ft. danish tine field cultivator; JD 6 row front mt. cultivator, 5 yrs. old; 3 pt. 500 gal. poly tank, hyd. pump; JD 24 ft. field cultivator; JD 36 ft. field cultivator; McKee 3 pt. 6 ft. field cultivator; 3 pt. 5 ft. double disc.

SILAGE AND HAY EQUIPMENT

Henke 370 KWIKMIXER mixer wagon w/ scales, 1 yr. old; Gehl 1250 field harvester w/3 row corn head; Gehl 1200 field harvester w/7 ft. hay pickup; 2 Gehl 970 3 beater self unloading wagons w/roofs on 12 Ton tandem running gears, 1 yr. old; IHC 600 blower, pto, 2 yrs. old; 2 JD 66 blowers, pto; JD 347 twine baler w/thrower; NH 495 haybine; 2-9 ft. NH 258 rolabar rakes, 1 hydraulic; 2 tandem rake hitches; 5 - 16 ft. basket wagons; 3 pt. Fahr hay tedder; Vicon wheel rake; 2-36 ft. skeleton elevators on wheels; 16 ft. feeder wagon; MF 7 ft. dynamower; 6 ft. 3 pt. Mott mower, pto; Knight LA9C Little Augie mixer w/scales; Ag-Bag G-H-690 9' bagger, 1 yr. old.

OTHER EQUIPMENT

55 KW Onan pto generator; 35 KW pto generator; JD 8300 23 double disc grain drill w/grass attachment, packer wheels, 2 yrs old; UFT 400 bu. grain buggy w/auger; Killbros 375 grain box on running gear; hydraulic auger; 5 Killbros 350 grain boxes on heavy duty running gears; Snow Machine 3 pt. pto snow blower; 50 ft. 8 in. transport auger, pto; Allied 36 ft. 7 in. transport auger, hydraulic drive; Gehl 135 mixer grinder; NH 308 slurry spreader, 2 yrs. old; NH 307 slurry spreader; 2 NH 371 tank spreaders; Snowco grain cleaner, single phase; 3 pt. 300 gal. poly tank; truck mounted sprayer, 300 gal. aluminum tank, Honda engine; Vicon 1 Ton fertilizer spreader, pto; Goosen pto bale chopper w/hose, like new; Bed-Rite bedding chopper w/7 HP Kohler engine; 3 - 3 pt. scrapers; 3 pt. carrier; JD 3 pt. mole plow; quantity of electrical supplies; Knowles 100 HP 3 phase pto drive on trailer, 540 + 1000 RPM; Harvestore, Van Dale, Badger parts, new; 3 - 1250 gal. poly nurse tanks; 2000 and 1500 gal. stainless tanks; 10,000 gal. steel tank; Myers 500 lb. hi pressure sprayer, 3 pt.; PAX 10 Ton, 15 Ton, 18 Ton tower grain bins; 20 calf hutches; large quantity of other items.

SHOP TOOLS

Miller Big 40 welder 300 amp on trailer; 5 HP air comrpessor; Energen hi pressure heated washer; Gates hydraulic hose crimper w/fittings; 3 Knipco heaters; press; 2 HP drill press.

AUCTIONEER'S NOTE: This equipment has been well maintained and is field ready.

TERMS: Cash or good check day of auction. Nothing to be removed until settled for.

LEE AND JEANNE HALE,
Owners
315-637-3692
HARRIS WILCOX INC.

HARRIS WILCOX, Inc
Sale Managers Auctioneers and Realtors
BERGEN, N Y 14416
Phone 716 494 1880

OUTSTANDING
PUBLIC SALE
T. HORNER CASHMAN ESTATE
VALUABLE REAL ESTATE
BEAUTIFUL 110 ACRE FARM
&
4 TRACTORS-FARM MACHINERY-ORCHARD EQUIPMENT-TRUCKS-RIDING MOWERS-SNOWMOBILES-TOOLS-ANTIQUES-HOUSEHOLD-ETC.

SATURDAY, MARCH 3, 1990 AT 9:00 A.M. SHARP!

WILL BE HELD AT THE SITE OF THE REAL ESTATE, LOCATED IN ADAMS COUNTY 1 MILE NORTH OF YORK SPRINGS, PA, OFF NEW ROUTE #15 AND BUSINESS ROUTE #15 AT VAN SCOYOC ROAD. (SALE SIGNS POSTED)

1:00 P.M. -------REAL ESTATE------- 1:00 P.M.

Consisting of a fine 110 Acre Farm, at the aforementioned location, containing 90 (Plus) Acres of fertile, tillable, open, rolling ground; Fronting 2.475 ft. on New Route #15, 816 ft. on Business #15 and 1,354 ft. on Van Scoyoc Road.

IMPROVED with a 2½ story brick home with kitchen, living room & dining room on first floor along with an open front porch and closed in rear porch. 2nd floor contains 4 bedrooms and full bath. Home also has a full attic, cement basement, own septic system, recently drilled well, hot water baseboard heat, 3 1800's fireplaces and is situated near a large farm pond. Other buildings include a large 50'x80' framed, banked dairy barn w/stanchions, maternity stalls, stable cleaner, dairy house and attached machine shed; a 30x60 ft. Butler machine & workshop; a 3-bay garage; 2 10x20 utility buildings; a grainery and a summer house adjacent to the dwelling. (All measurements approx.)

NOTE: THE POTENTIAL FOR THIS FARM AND HOME CAN BE REALIZED ONLY BY INSPECTING SAME AND NOTING THE LOVELY SETTING, THE FINE ROLLING GROUND AND THE ABUNDANCE OF ROAD FRONTAGE.

INSPECTION BY APPOINTMENT ONLY: Phone 717-528-4342.

TERMS: 10% when stricken down by the auctioneer, balance in 45 days. Other terms and conditions announced day of sale.

TRACTORS-FARM & ORCHARD EQUIPMENT-TRUCKS

TRACTORS: J.D. #3020 diesel, NF, 15x15.38 tires; J.D. #3010 gas, NF, 13x9.36 tires; J.D. "A"; J.D. #60 w/M&W Big bore; All tractors are in good condition w/85 to 90% tires. Set of cult. for 3010 or 3020; J.D. #46A loader; J.D. F125 4-16" plow; Pittsburgh 12' transport disc; J.D. KBA 10' disc; Brillion 7' chisel plow; J.D. planter, #494 4-row w/ins Herbicide boxes; J.D. #237 2-row mtd. corn picker; J.D. Van Brunt 17-7 disc drill; nice New Idea fertilizer spreader, 800 lb. cap., 3 pt., PTO; N.H. #477 7' haybine; 2 J.D. sickle bar mowers, 1 a #10 7' side mtd., & 1 a 7' trail; J.D. #327 baler w/#30 ejector; IH #15 Hi-speed rake; 5 nice wagons; Bale King w/18' racks & #872 chassis, like new; Farm Products w/18' metal racks; M.W. 14' w/HD dump; Parker gravity box w/Grove chassis #1460 gears; Farmer Boy single axle gravity box; Myers 100 gal. field sprayer, side mt. 8R boom, PTO; Mayrath 24'6" auger w/1HP motor; Farmette corn drag, 10'; 8 ft. scraper blade, 3 pt.; ground scoop; round wire corn crib, 15'Hx16'D; 3 J.D. cylinders; 1 hole corn sheller; seed cleaner; 150 gal. fuel tank w/pump;

ORCHARD EQUIPMENT: Myer Mdl. 2A36 speed sprayer; Brillion 10' offset rotary mower; Globe 6' offset trans. disc; 12 nice ladders, 12 to 28 ft.; lot of nice tree guard; 60 (plus) bulk bins; apple crates;

TRUCKS & CAR: 1962 Chevrolet C60 stake body, 26,000# gross cap.; nice 1978 Chevrolet #20 ¾ ton 8' bed pickup w/HD package; 1974 Pontiac Catalina.

RIDING MOWERS-SNOWMOBILES-TOOLS-ETC.

M.F. 7HP Rider w/36" mower deck and snowblower; Snapper Comet 30" riding mower; Bolens 4HP garden tractor w/cult. & harrow; Myers 12 gal. wheelbarrow sprayer; McCulloch 18" chain saw; B&D 7" circular saw; grease pump; 3½ " Cole bench vise; nice anvil; 14" comb. table saw; Shopcraft vib. sander; J.D. battery charger; log & tractor chains; 14" truck body; large 30" barn fan; large pile good oak 2x4's; 200 (plus) ft. good cherry lumber;

SNOWMOBILES: 1983 Polaris 440CC Trail Indy; 1973 Yamaha Mdl. EL433; 1974 Polaris Colt SS340 (damaged); plus items too numerous to mention.

ANTIQUES-HOUSEHOLD

Drysink; oak dressers & stands; large wardrobe w/cedar chest; cedar blanket chest; Cottage washstand; chest of drawers; flat top table w/2 drawers; kitchen cabinet; treadle sewing machine; bookcase; child's plank seat potty chair w/tray; 400-day mantel clock; 2 Western elec. oak wall phones, complete; 4 pc. Carnival water set; wine set; pink & green depression; plank seat & press back rockers & straight chairs; press & pattern glass; china; 8-day mantel clock;

HOUSEHOLD: Frigidaire 30" elec. range; Frigidaire upright freezer; 2 refrigerators; 2 wringer washers; 4 plank seat spindle back chairs, repro.; sofa-loveseat; waterfall kneehole writing desk & chair; Broyhill sofa; 2 kitchen tables; 4 pc. walnut waterfall bedroom suite; maple single bed; oil heater w/blower; 12 place setting Heritage china. Plus many unpacked boxes in attic.

ORDER OF SALE: Household at 9:00 A.M., Tools & Equipment 10:00 A.M.

TERMS: Personal Property- Cash or personal checks with approval.

Lunch stand reserved. Not responsible for accidents.

ROBERT H. CASHMAN &
THOMAS E. CASHMAN, Executors

CLAIR R. SLAYBAUGH, Auctioneer
PA Lic. #856L Phone: 717-677-7479
GARY E. HARTMAN, Attorney

Clip & Save

Sale Reports

DUTTERER SALE

A Public Sale of farm machinery and quilts was held February 10 by Philip J. Dutterer, R.D. 3, Hanover, Pa.

Some prices included: quilts $160, $170 & $110, corn sheller $65, hog feeder $105, Papec harvester $210, Gandy seeder $850, Brillion packer $260, haybine $2000, J.D. 4030 diesel tractor $9900, J.D. 2010 tractor w/loader $4750, plow $900 and N.H. 975 combine $2900.

Clair R. Slaybaugh was the auctioneer.

NEY SALE

A Public Auction of hit and miss engines and shop equipment was held February 17 by Mildred Ney, 10 miles north of Bernville, Berks County, Pa. A large crowd of people attended the sale.

Some prices included: wooden rake $42.50, old jump trap $36, railroad lantern $75, 2 old battles $47.50, buffalo gun $500, 30-60 rifle $300, 8-day shelf clock $160, American flyer train set $300, large air compressor $215, large band saw $430, Craftsman band saw $260, radial arm saw $310, 10" table saw $260, sander $210, jelly cupboard $200, 2 lots of walnut lumber $100 & $70, large dinner bell $85 and Hit & Miss engines $435, $300, $435, $310 & $660.

Dwight D. Miller was the auctioneer.

CONSIGNMENT SALE

A Public Sale of antiques was held February 14 at 3013 East Market Street, York, Pa.

Some items sold were: tramp art furniture — record cabinet $410, mortised bench $125, 1924 fishing license $65, slick tool $90, rare small cherry claw foot partner's desk $710, oak washstand $200, rope bed $300 and Griswold rabbit mold $250.

Gary Gladfelter was the auctioneer.

SMUCKER SALE

A Public Sale of farm machinery, draft horses and wood working tools was held Febraury 17 by Daniel B. and Rebecca Smucker, 6 miles east of Lancaster on Mt. Sidney Road at Witmer, Pa.

Some items sold were: pony $330, pony harness $85, 2 horses $2000 each, harness $100, collar $45, silage cutter $1275, wagon gear $525, sprayer $920, N.H. mower $950, engine on mower $520, crimper $800, engine on crimper $1200, N.H. baler $3400, manure tank $1550, manure pump $1500, PTO shaft $110, cultipacker $170, harrow $275, plow $400, carriage $1550, Euro saw $1325, Delta shaper $1420, belt sander $220, Delta table saw $1200, cut off Ryobi mitre saw $1010, planer $1925 and pressure washer $460.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

STOLTZFUS SALE

A Public Sale of farm machinery and draft horses was held February 15 by Ira J. and Annie Stoltzfus, 2½ miles west of White Horse along Spring Garden Rd., Lancaster County, Pa.

Some items sold were: sorrel horse $1600, roan horse $1650, 2 sets of harness $130 each, 2 collars $40 each, 2 bridles $40 each, pair draft horses $2050, N.H. #311 baler $4100, McDeering #650 tractor $2300, Pequea tedder $950, stalk chopper $200, engine for chopper $500, forage cart $140, corn binder $700, McCormick cutter $1100, mower-crimper $3200, mower engine $800, grain wagon $400, market wagon $325, 2 pt. plow $1900 and milk cans $12 each.

Steve Petersheim and Steve Petersheim, Jr. were the auctioneers.

Friday, March 16 at 9 A.M.

SENSENIG CONSIGNMENT SALE

Cumberland Co., PA

Any Items For Advertising
Please Contact Us Before Feb. 23.
Phone 717-776-5054

PUBLIC AUCTION

Harry, Speer & Speer - AU 392-L — **Auctioneer**
Coons & Coons — **Clerk**

PUBLIC SALE OF FARM MACHINERY

From Shippensburg go East on Fayette Street to Mainsville Road, approximately 1½ miles to White Church Road, this is the first farm on right.

WEDNESDAY, FEBRUARY 28, 1990

At 9:30 A.M.

TRACTORS

656 Int. Diesel Wide Front End & wind breaker cab; 901 Ford Gas Trycle; 700 Ford Gas Trycle w/Kelly Loader.

CAR AND PICKUP

1980 VW Rabbit Diesel; 1986 Chevy Pickup C-20 Custom Deluxe (auto); 1967 Chevy Stake body C-20.

TILLAGE

Int. 450 3 bottom auto reset; Oliver 3 bottom trip back; 4 Disc harrows - 3 P-H sub soiler; 3 Perry harrows - 8' Cultipacker.

HAYING

Case 7' pull mower; 535 Ford Haybine; 640 J-Deere 5 bar rake; 2 wooden rake kicker wagons; Pull type Bush Hog; Brady flail chopper; 24' Mayrath elevator w/motor; 24 T John Deere baler.

PLANTING AND MISCELLANEOUS

J Deere 13 disc grain drill w/grass box; N Holland 331 spreader w/top beater; 2 gravity bin wagons 1-w/8 ton running gear, 1 w/5 ton running gear; 2 3 P-H blades on 7' and 1 8'; Round Hay Feeder; Water tank on wheels; Scoring out plow; Water troughs; Air compressor; Hog feeders & waterers; Sleigh; 3 P-H Wood Splitter; 2 Wagon loads of misc. farm items collected over 50 years of farming; J Deere 2 row corn planter 3 P-H; N-Idea Wagon; 3 P-H cultivators; Cattle Oiler; Dirt Scoop; Corn Sheller; Platform Scales; Cattle catch gate; 2 wheel pony cart; 5 light poles.

GUNS

303 British; Stevens 20 ga. single barrel; Model 1890 Winchester Pump - Hex Barrel - 22 short; Stevens Maynard Jr. 22 Cal.; Daisy Air Rifle; Stevens 22 Cal. Single shot revolver (very old); Other 22 Single shot revolvers (no name); 2 Other revolvers made in Italy (Cal. unknown); 1930 Metal hunting license; 2 hunting knives; 2 H & R 12 ga. Single Barrel; J.C. Higgins 410 Single Barrel; Savage 22 Single Shot; S&W 32 cal. Revolver; 1963 to present hunting license; 5 Hole gun cabinet.

All current laws will apply to the revolvers. Inspection of guns sale day only. Guns will be sold after wagon lots are sold (Approximately 11:30 a.m.). Vehicles may be sold prior to sale day.

Terms: cash or approved check.

Not responsible for accidents. Lunch at sale site. Loading available at sale.

Exct. Catherine Plasterer
For EDWARD A. PLASTERER
(717) 532-9608
Att: John McD. Sharp

Public Sale

Thurs., March 1, 1990

Antiques—Collectibles—9:00 AM

Real Estate—12:30 PM

Sale in Lancaster County, PA, on Little Beaver Road just east of Strasburg. Follow Route 896 to Bishop Road south to Little Beaver Road east, first farm.

Seventy-two acre farm. Approximately 64 acres of prime land in cultivation. Improvements consist of a 5-bedroom brick and frame house, 2½ stories, 3 large rooms and kitchen on first floor, 5 bedrooms on second floor. Bank barn, tobacco shed, 2 other free-standing sheds, pasture with stream.

TERMS: 10% down sale day, final 45 days or immediate possession upon settlement. Announcements sale day take precedence over this ad concerning sale of real estate.

Household Antiques

AUCTIONEER'S NOTE: This is an opportunity to purchase collectibles from mid and late 1800's. You will like this one.

3 pieces built by C. Bachman, high bookcase with glass doors and drawers, dresser with mirror high back with carvings, high back bed head and foot boards have carvings complete with slats & rails, all 3 pieces in excellent condition. Rope bed, complete dovetail blanket chest, 2 compartment wood box chest, Empire bureau, drawer desk solid wood, high bookcase glass doors on top blind doors on bottom grained, high chest of drawers, oak dresser with mirror, set back kitchen cabinet, large plank bottom rocker, treadle sewing machine, coverlet, solid wood small table, wooden cloth rack, wooden stool, copper bucket, 7 matching plank bottom chairs, doll and cradle rocker, master arm chair, 2 Estate heatrolas coal, potbelly stove, 2 metal cabinets, Ironstone dishes, wooden wardrobe, G.E. refrigerator, chest freezer, wind-up Victrola, lot of old records, floor lamps, card table, 2 metal wardrobes, old calendars, shaving mugs, set of brass sleigh bells mint cond., Zenith record player, dovetail boxes, glass, china, pins, buckles, lot of box lots with collectibles. Many, many items not listed.

Owner,

Harriet Herr

Auctioneers:
Steve
Steve Jr. Petersheim:
AU-001349-L 215-593-2828

Petersheim Auctioneers

Food On Premises

Sale Reports

KULP & HEAPS SALE

A Public Auction of tractors and farm machinery was held February 17 by Eugene Kulp and Martin Heaps at Isennock Auction Center, New Park, Pa.

Some prices received were: A.C. 7000 tractor $4700, J.D. 3020 tractor $7000, J.D. 148 loader $2550, N.I. haybine $2200, White 5100 corn planter $5900, 16 foot hay wagon $1300, J.D. 16A flail chopper $1600, J.D. 7000 corn planter $4100, N.H. skid loader $4750, J.D. chisel plow $1000, Glenco chisel plow $1375 and N.I. manure spreader $1775.

John H. Fry and Robert L. Isennock were the auctioneers.

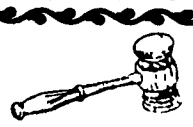
YODER SALE

A Public Farm Sale was held February 17 by Noah S. Yoder and Alvin F. Yoder, at Hemlock Meadow Farm 3½ miles northeast of Mifflinburg, Union Co., Pa. There were 321 registered bidders at the sale.

Some prices received were: 1986 4-wheel drive Nissan pickup $5950, Int. 1086 tractor w/cab $15,250, Int. 856 D tractor $5200, Int. 574 D tractor $4500, front weights $35 & $50, Ford CL40 skid steer $2900, Farmall H tractor $700, 10 ft. Brillion seeder $3500, 10 ft. chisel plow $1200, gravity grain box w/ running gear $1400, hydraulic auger $450, Case-Int. Cyclo Air $800, 6-row corn planter $8200, Int. #56 forage blower $1100, N.H. 479 haybine $2100, fiberglass calf hutch $200, Mueller 500 gal. milk tank w/compressor $500, Bou-Matic milker units $250 each and 6 x 8 ft. playhouse $300.

Earl W. Eash and Bill Mattern were the auctioneers.

PUBLIC AUCTION



Modern Farm Machinery, 6 Tractors, Trucks, Etc.

(Owners retiring) on farm 5 miles NE of Hughesville, Pa. Auction arrows off Hughesville-Lairdsville Rt. 118 highway at Go-Cart Track. (Lyc. Co.)

WEDS., MARCH 7, starting 11 a.m.
not many small items

Brief listing follows: White 2-105D tractor, full cab, 2200 hrs; Oliver 1750G tractor; Oliver 1650D nfe tractor; Oliver 660 & 770 gas tractors; JD B wfe tractor-square seat; 63 IH 1890 16' stakebody truck; 52 GMC 12' stake body truck; 52 Chevy 14' cattle truck - real nice; AC E Gleaner SP gas 10' combine w/cab; Oliver 546 4-16" semi plows; Pittsburg 3 pth 12' harrow; DB corn planter; Oliver 13-7 drill; Walsh 200 gal. sprayer; Oliver semi mower; NH 36 flail chopper; NH 256 rake; **NH 855 round baler-auto.** wrap, nice; NH 282 baler; Calhoun 1 1/2 ton fert. spreader; NH 516 manure spreader; 30, 40, 52' all-purpose elevators; 2-14' lamco type basket wagons; Schoessow 20' metal feeder wagon; 2-16' flat wagons; 2 gravity bin wagons; Fox harvester w/1 row & pickup heads; 3 pth bale spear; 6' dia., pipe; pto corn sheller; cultivator; 9" blower pipe; cement mixer; etc. some small items; etc. etc.

Terms: Cash or good check day of sale.

Owners,

Marquardt Bros.

Conducted by
Fraley Auction Co.
(717) 546-6907
RY71L

Lunch

ATTENTION HORSE OWNERS
LOG HOME ON 6 ACRES
BEING SOLD AT
PUBLIC AUCTION
12:00 Noon
SATURDAY, MARCH 3, 1990
980 Mine Road, Lebanon
South Londonderry Township
Lebanon County, Pennsylvania

REAL ESTATE consists of a 26x48, one story log home with wraparound screened-in porches on 2 sides. The living room has full wall of mountain stone with a fireplace, beam ceilings. The kitchen has pine cabinetry and knotty pine walls, dining room, marble walls in bath, bedroom or office and the master bedroom has a loft with skylight, 3 closets and year old asphalt shingle roof, drilled well, on-site septic system, 18x36 Crystal pool, shed type barn with 6 box stalls. All situated on 6 acres wooded and fenced for sheep and horses, very private setting with never failing stream, sandstone springhouse, borders thousands of acres of State Game Lands.

The property is further described in Deed Book 215, Page 430 in the Lebanon County Recorder of Deeds office.

TERMS: 10% down on day of auction with balance due April 30, 1990.

INSPECTION: Open house Saturday, January 27th from 12-3 PM and Saturday, February 10th from 12-3. Other times by appointment only. Call auctioneer, 717/867-5221.

DIRECTIONS: Go 10 miles south of Lebanon on Rt. 241, just before entering the Village of Colebrook turn left onto Mine Road. Go 1 mile on Mine Road. Property on right.

DIRECTIONS FROM ELIZABETHTOWN: Go 10 miles north of Elizabethtown on Route 241 to Village of Colebrook. At the north side of Colebrook turn right onto Mine Road. Follow Mine Road 1 Mile. See property on right. Simply follow auction signs and arrows.

Attorney: Henry Gingrich
Conditions by:
JOHN E. ZERPHEY
LYNN C. ZERPHEY

Auction Conducted By:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS — AUCTIONEERS

Nelson L. Ebersole — **License #AU-001307-L** — **Phone: 717/867-5221**
Ira R. Shoop — **License #AU-001631-L** — **Phone: 717/533-2030**

CONSIGNMENT SALES
on the
NORMAN PARKER FARM
Jacobstown-Cookstown Rd.
Wrightstown, N.J.

Starting at 9:00 A.M.

Sat., March 31, 1990 -
Large Farm Tractors, Combines, Trucks, Cars, Garden & Lawn Tractors, Roto Tillers & various lawn equipment.

Sat., April 7, 1990 -
Large Farm Equipment.

Articles will be accepted from March 1 thru March 29, 1990. Unloading platform & unloader available. Please phone ahead.

609-758-8603

PUBLIC AUCTION
PUBLIC AUCTION

MODERN FARM EQUIP.; BUTLER EQUIP. BLDG.; GRAIN BIN HOUSEHOLD GOODS

Friday, March 16, 1990
at 10:30 A.M.

(Between Allentown & Phila.) get off exit #31 of the Pa. Northeast ext. turnpike at Lansdale, take Rt. 63 West 2½ miles to farm across from Bergey's Carpet Store, in Harleysville, Montgomery Co., Pa.

TRACTORS

Int. 584 wf utility diesel, 2260 hrs; Case Int. 2250 Mount-O-Matic frt end loader w/72" bucket; Int. 674 wf diesel, 2850 hrs; Int. 234 hydro 18 hp diesel w/54" dozer blade; Befco 42" roto tiller.

TILLAGE & PLANTING

Int. 440-3 pt. 4-16" pl; Int. 11'-6" transport disc w/12' Harogator; Int. 800 plate type 4 r c planter; Int. 510-18 dbl disc (no frt) big box grain drill; JD 3 pt. 246 two r c planter.

GRAIN

Int. 715 hydro diesel combine w/1200 hrs, plus a 884 c head and a 810 flex grain head; 2- McCurdy 250 bu gravity wagons; 2- Hutchinson transport augers, 6"-27' and 6"-41'; four wheel farm dump trailer; Silver Shield 3000 bu grain bin w/drying floor, has unloading auger & drying fan; 7' bin sweep; Butler 3 ton leg feed bin w/unloading auger; 50'-4" auger; Moridge 400 bu. grain dryer; Century 300 gal. weed sprayer.

MISC.

Ballomatic 3 pt. pto fert spreader; Int. 1550 pto manure spreader; Int. 3 pt. #1300 mower; Woods 3 pt. 400 rotary mower; Int. 200 two r culti; Int. 3 pt. 463 tool bar culti; NI 7' trailer pto mower; 14" farm trlr; 4 hole self feeder; 275 gal. fuel tank w/pump; 165 gal. truck field tank w/pump; port hog & cattle loading ramp; 500 lb. platform scale; cement mixer w/motor; 8'x16' port brooder house; 54"x72" pickup bed liner; Heebner & Son #1 ½ fodder shredder.

BUTLER BLDG.

1985 30'x50'x12' all steel screwed together. NOTE- To be sold at 12:30 P.M.

HOUSEHOLD GOODS

Ihncludes old kit. cupboard, swivel rocker; vibrator chair; maple love seat; fire co. mug & glass collection; bottles; coated wire egg baskets; asstd. dishes china & glass; antique Esso elec. gas pump.

Terms- Cash or acceptable check
Refreshments available
NOTE: Owner retiring from farming, farm has been sold.

FOR
ABRAM & DORIS GARGES
Conducted By
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

P.O. Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809 L
ZETTLEMOYER AUCTION

PUBLIC AUCTION
of
Farm Equipment, Household Goods, Crops & Cattle
TUESDAY, MARCH 13 AT 9:00 A.M.

Located between Morgantown & Reading. From Rt. 10 go West on Rt. 568 to Gunhart Rd. turn right, go approx. ½ mile to sale. Robeson Twp., Berks Co., Pa.

Farm Equipment: J.D. 2520 diesel tractor, Int. 354 diesel tractor 3320 hrs., J.D. 130 lawn tractor & mower, J.D. wheel driven side rake, J.D. model 40 manure spreader with end pan (very good cond.), J.D. 3 pt. 39 N mower, J.D. F 845 2 way plow, 5 chisel J.D. tool bar, 3 pt. 16" 1 bottom plow, J.D. model 30 P.T.O. combine, J.D. FBB 7x13 grain disc drill, 3 pt. middle row buster or potato plow, N.H. 467 haybine, N.H. 275 baler with thrower, N.H. 707 mtd. harvester with row crop & windrows, Badger 14' forage wagon, light wagon running gear, 2 wagons 16' with high wooden sides, 180 bu. gravity flow bin on Zimmerman heavy duty running gear, 7' offset disc harrow, Grim 7' P.T.O. tedder, N.I. 323 corn picker, Brillion 8' double cultipacker, Ferguson 2 row cultivator, Ford 6' blade with shoes, Canadian tractor chains 12x28 and 15x38, Vicon PS-500 fert. spreader with 12' lime curtain, Hanson 200 sprayer with extended booms, 2 wheel farm trailer, Gehl #87 blower, Zimmerman 32' elevator with grain chute and 1 H.P. motor, 2 row Versa planter, Danuser wood splitter, 20 calf hutches, 4 milk cans, 55 gal. plastic drums, 15 gal. mushroom barrels, roto-tiller, lawn mower, Unadilla wooden silo 14'x40' (very good, 5 yrs. old), Jamesway Volumatic #14 silo unloader, 40' Rissler taper board feeder with ¾ H.P. motor, 12' conveyor, 35' flex auger with ¾ H.P. motor, 10' auger with ¼ H.P. motor, 55 mixer, 14' aluminum grain elevator, stock tank, 1000 watt heater, modern ag stainless steel 8 hole hog feeder, 5 sections of 8' H bunk feeders, panels & gates up to 16', Lichity chipper, shredder, grinder, hand truck, 300 gal. diesel tank on skids, stainless steel milk pails, 2 stainless milker pails, 3 gal. stainless butter churns, 6' steel hog trough, fly zapper, DeLaval 2 unit milk pump with 4 stall pipe, 2 wheelbarrows, speedway chore wagon, old 2 hole corn sheller, antique wooden hay racks, Stihl chain saw, 900 bu. wire corn crib, chicken range shelter, 8x12 brooder house on skids, dehorning iron, castration clamp, log chains, Lincoln 225 welder, ½ H.P. air compressor, plastic & wooden chicken crates, 36' aluminum ext. ladder, 10 cu. ft. dump trailer, 125' hose & reel, Weber charcoal grill, porch swing, garden tools.

Feed: Approx. 250 bu. feed oats, approx. 25 bu. wheat, approx. 250 bale orchard grass, 50 bale mulch hay, approx. 10 ton of straw, approx. 12 ton ear corn.

Lumber & Firewood: Approx. 4 cords of dry hardwood, under 24" cut, approx. 30' of dry maple board, approx. 50 board ft. of dry red cedar, also other lumber, 8" Craftsman table saw, B&D Workmate, Craftsman tool cabinet.

Cattle: 9 head of Holstein feeders approx. 350 lbs. 3 registered Jersey springing cows from 2 to 4 yrs. old due in March very gentle & ideal for family cows, 1 yr. old registered Jersey heifer open.

Trucks & Car: 1987 Chevrolet 1 ton stake body with tailgate & cattle racks, 1964 G.M.C. V6 cab & chassis with 8' stake body frame, 1981 Rabbit diesel w/air, 16' fiberglass square stern canoe with 2 H.P. Johnson motor, 8'x12' storage barn.

Household Goods: 3 chest type freezers up to 12 cu. ft. (very good cond.), 70" pine round table, 4 courtroom chairs, pine chest new, old Fortress Crawford cookstove, 3 drawer student pine desk, chairs inc. 1 spindle back, 2 ladder back, wooden high chair, old oak kitchen cupboard, cream separator, drawing table, dry sink, Chase & Sanborn table, new blue & gray sofa & love seat, new queen size bed & springs, some baskets, gossip bench, magazine rack, lamps inc. old brass lamps, lawn chairs, some crocks & jardinieres, queen air mattress, sleeping bags, high board rope bed, dresser & mirror, child's high boy, quilt stand, pictures, magazines, clothes tree, pine dresser & bed, rope rocker, rugs, curtains, magazines, knick knacks, sewing mac. & cabinet, mirrors, wine making jars, canning jars, 2 queen pine beds with frames, new queen mattress & box springs, new Sharp stereo, dishes, glassware, kitchen utensils & many other items not mentioned.

Sale at 9:00 A.M. Order of Sale- Small items on wagon followed by Household Goods, Furniture, Equipment, Feed & Cattle.

Notice to Buyers: Most of this equip. is in very good condition.

TERMS BY:
ALEX K. & BRICITTO STROMEYER

Auctioneers:
Elton Horning AU-000434-L
Rodney Horning AU-002167-L

Sale Reports

MARQUARDT BROS. SALE

A Public Auction of trucks and logging equipment was held February 17 by Marquardt Bros., ½ mile north of Muncy Valley, Sullivan Co., Pa. along Rt. 42.

Some prices included: 1978 Timberjack #225 log skidder $15,200, Int. 1979 truck $7100, Int. 1979 log truck $4200, A.C. 160 forklift $4400, Super 8 Pettibone forklift $4900, Clark Ranger forklift $4600 and Dodge truck with hoist $2000.

Fraley Auction Co. conducted the sale.

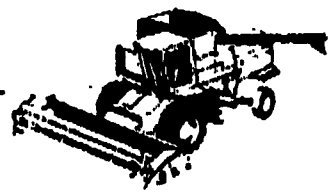
McMILLEN SALE

A Public Sale of the Wil-MC Farms milking herd by Ed and Wilma McMillen was held February 17 at Kling's Dairy Sale Barn, 15 miles north of Carlisle, Pa.

The average of the 52 mature Holstein cows sold was $1639. The top priced animals were Walkway Chief Mark daughters and they brought $3500, $3000 and $2850. The top price for bred heifers was $1725, $1350 and $1100.

Kling's Auctions, Inc. managed the sale.

PUBLIC AUCTION



TRACTORS- COMBINES- FARM MACHINERY- TRUCKS- BULK FEED BINS- SKID STEER LOADER

The undersigned, discontinuing farming, will sell at public auction, the following- located taking PA Route 234 - 1½ miles East of Biglerville, PA or 4 miles West of Heidlersburg, PA - turn North onto Center Mills Road - on

MONDAY, MARCH 5- 10:00 A.M.

TRACTORS- International Model 966 diesel, WF, like new 18.4x38 rubber, 3 sets rear weights, 2 remotes, 3 pt., 5900 hours; International 656 diesel, hydro., WF, 16.9x38 very nice rubber, 3 pt., 2 remotes, 2300 hours; International Model 806, gas, WF, new 18.4x38 rears, fast hitch, remote, 2 sets rear weights w/Bush Hog loader and 6½ ft. materials bucket; IH Model 154 Cub Lo-Boy w/ Woods 60" rotary mower.

COMBINE- 1978 New Holland TR-70 self-propelled combine - 1 owner, diesel, 13 ft. grain table & automatic header control.

SKID LOADER- New Holland Model 325 skid loader w/ Wisconsin 4 cylinder engine, manure prongs & 60" material bucket - 918 hours.

MACHINERY- International 550 Series 5-16" 3 pt. semi-plow w/ hillside hitch; IH Model 55 chisel plow - 3 pt., 7 to 11 chisels; IH Model 475 17 ft. disc w/manual wings; Dunham Lehr 12 ft. cultimulcher w/trans inside duals; IH 560 5-bottom plow f/parts; AC Model 600 6-row 30" no-till corn planter, dry fertilizer plate; like new H&S PTO hay tedder; John Deere Model 1209 haybine; NH Model 56 roll-a-bar rake; nice bale throw wagons consist of 16 & 18 ft. beds w/EZ Trail 872, AC-505's & New Idea chassis; Woods Model 0210 off-set rotary mower; New Holland Model 675 PTO 3-beater tandem axle manure spreader; New Holland Model 352 grinder mixer w/20 ft. unload auger; John Deere Model 65 PTO blower; 300 gallon field sprayer w/28 ft. booms & centrifugal pump; GT Model 370 - 350 bushel gas grain dryer; Allied 40 ft. hay & grain elevator w/1½ hp motor; Allied 40 ft. 6" PTO trans grain auger; like new Winco 35 KW PTO generator on trailer; 3-48 ft. mow bale conveyors - 1 is John Deere - all with 3/4 hp motors; set loader prongs for round bales; like new Danuser 3 pt. post hole drill; 2-J&M gravity wagons on AC 800 chassis & tele. tongues; hydraulic unload auger f/gravity wagon; 3-1200 bushel round corn cribs; 2-Smidley 8-hole 1-sided hog feeders; 2-16 hole Smidley hog feeders; Smidley 400# portable hog scales; new hog head gate; small stainless 4-hole nursery feeders; 10 Pride of Farm 250# round hog feeders; 13 Smidley 7 ft. farrowing stalls; 10 SBM 3200 BTU LP gas farrowing heaters; pig castrator; 20 Magic LP gas brooders; auto. cattle head gate; 2 regular round bale feeders; lot metal pipe farm gates - 4 ft. to 16 ft. long; wood feeders; cattle rubs; Shenadoah 2-burner gas incinerator.

Like new Brock 7½ ton bulk bin; 12 ft. 4 inch unload auger w/ motor; 3-Brock (1 is new, other 2 very nice) - 4.5 ton feed bins; new GSI 4.5 ton bulk bin w/20" side draw hopper; bin parts; Kane feed dump scale; 70 ft. new 2½ inch flex auger; 8 ft. 4 inch auger w/ motor; 21 ft. 4 inch auger w/motor; lot 4" auger; 2-Van Dale 20 ft. silo unloaders w/5 & 7 hp. motors; tricycle front f/IH 56 Series tractors; set 16.9-15.5x38 tractor chains; 22 IH front tractor weights f/06, 26, 56 Series, etc.; 2 sets Snap on duals - 18.4x38; pr. 16.9x34 tires w/rims; nice lot channel & angle iron; 60 pcs. 1"x2" steel tubing - 20 ft. long; 280 pieces 5/16 x 1½ inch steel - 22 ft. long.

Forty-six bags Cardinal certified seed wheat; 6 bushel Timothy seed; 4 bushel Doebler 70XC seed corn; lot DeKalb sorghum consisting of: 12 bags DK18, 3 bags DK28, 4 bags DK38 4 bags DK42Y.

TRUCKS- 1969 International - 30,000 gross truck, 392, 5 speed w/2 speed rear, gas, 16 ft. dump bed; 1966 Chevrolet 60 Series, 6 cylinder, gas, 4 speed w/AC 2-beater 14 ft. forage box; 1974 Ford F-350 flat bed dump, white, 390 cu. in. engine; pick-up truck racks; 110 gallon gas tender tank f/pick-up w/hand pump; 2 wheel trailer; drain tile; 4 rolls new hi-tensil wire; lot misc. small items.

Note- Lot nice clean items in this sale - Most will be field ready - Sale Inspection - March 3rd, 4th & 5th - Plan to Attend.

Terms: Cash ***Refreshment Rights Reserved***

Owners-

CHARLES F. & ANITA M. LOBAUGH

Ph: 717-677-7895

C. David Redding- Auctioneer-
PA License No. 742-L
Gettysburg, PA- Ph: 717-334-6941

PUBLIC SALE

Farm Machinery, Farm Relics, Antiques & Guns

(This is a Clean-out Sale - Don't Miss It)

Saturday, March 10, 1990

10:00 A.M.

Located on Zion Rd., 5 miles south of Carlisle, Pa.; turn off rt. 34 on Rt. 174 East, 1 mile to Zion Rd., turn over steel bridge-1st farm; 3 miles west of Boiling Springs on Rt. 174 off Park Dr., between Boiling Springs & Mt. Holly Springs, turn north onto Zion Rd. (Cumberland Co.).

Farm Machinery - Approx. 12:00 Noon

Tractors - J.D. 3010 Utility Diesel; J.D. Model B Cyclone; Minneapolis Moline #445; 2-row Cultivators for JD-B; N.I. 503 2-way Frontend Loader; J.D. #130 3-16 Trip Plow; 10' Pittsburgh Transport Disk; Rake Mulcher for Disk; Lever Harrow; 12' Brillion Cultipacker; 230 9' Owatonna Haybine; J.D. #5 Mower; N.H. 256 Rake; J.D. 327 Baler w/ ejector (Like New); 4 Good Wood-rack Bale Wagons (1 - 9' wide on 8-Ton Chassis, 2 J.D. Chassis); J.D. #8250 Grain Drill-Like New; J.D. #1240 4-row Planter-Good; 250 bu. McCurdy Bin Wagon w/Hyd. auger on 8-Ton J.D. Chassis; 30' Kingwise Elevator; 2 Cardinal Elevators-16' & 20'; Homelite Chain Saw; 5' 3 pt. Sidewinder Rotary Cutter; 5' N.H. Flail Chopper; Farmec Drag Elevator; 10-Hole Hog Feeder-Cast iron bottom; Feed Cart; Water Trough; Large metal Bunk Feeder or waterer; Hydraulic Cylinders; Large Wood Handle Dehorners; P.T.O. Unit complete w/ adapter for Pickup w/4 sp. Manuel; Complete PTO Unit w/pully for C.J. Jeep; Stewart Cow Clippers; Tractor wheel Weights; Roller Spray Pumps; 3108 Simplicity Riding Mower-Nice; Myers Piston Well Pump-Complete; Auto Ramps; Walk-after Co-op Garden Tractor w/ reverse & attachments; 12 Volt Welnch; Coleman Catalytic Gas Heater; **Wagon Load of Misc. Items.**

Farm Relics & Antiques

Old Pony Spring Wagon; Leaf Spring Wagon Seat; Sleigh w/cushions; Sleigh Bell; McClellen Saddle; Pony Saddle; Pony Bridle; Set of Pony Driving Harness; 3 Pitch Forks; 2 Old Cast-Iron Well Pumps; Hog Troughs; Pump Jack; Steel Rake wheels; Dumprake Teeth; 2 large Butcher Kettles w/swing-over Handles; Log Stamper; Large Metal Desk; Old Bookcase Secretary (bad Shape); Old High-back Chairs; Child's Metal Pedal Car & Bike; Rayo Lamp; Old Tin Queen Anne Lamp; 4-burner Kerosene Gigging Light; John Wagner Horizontal Meat Stuffer-Pat. 1859; Few small Household articles; Hay Fork, Corn Craker; WW II German Helmet; Railroad Items; 2 large 1856 Cast Iron Crossing Signs; Whistle Signs; Tie Plates; 2-32' Rails; Spikes.

1985 Ford F250 XL Pickup- 4x4-Auto, Air, V8, Cruise, New Tires, 44,000 Mi. - **Good Shape;** 17' Rover Camper Trailer - (self-contained).

Guns

Early 760 30-06 Remington; 336CS 30-30 Marlin-New; Model 50 12 Ga. Winchester; Model 48 12 Ga. Remington; Forehand Hopkins & Allen 12 Ga. Single w/hammer; L.H. Bear Alaskan Compound Bow; L.H. Jennings Compound Bow; Arrow Straightner; Bow Case; Rattling Antlers; Several Boxes Rifle Brass (fired 1 T.).

Special Mention- 10 Matched Sets of Elk Ivory (In the rough) - can be set into any man's or lady's jewelry; Elk Horn Burr Belt Buckle-Hand painted, signed and dated.

I.D. Required for Bidder's No.
Not Responsible for Accidents.

Owners-

RALPH W. & JEAN I. FINKENBINDER

73 Zion Rd., Carlisle, Pa. 17013
717-486-7186

Sale Managed By-

KLING'S AUCTION SERVICE

R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717-789-3883 (Office)

PUBLIC SALE

OF 1988 FORD F-600 TRUCK w/22' JERR-DAN ROLLBACK; 1987 OLDSMOBILE CUTLASS CRUISER STATION WAGON; 1982 FORD F-250 ¾ T PICKUP TRUCK; 1980 FORD FAIRMOUNT STATION WAGON; FORD 660 TRACTOR - NEW & USED FARM EQUIPMENT; NEW & USED LAWN MOWERS, GARDEN TRACTORS & SNOW BLOWERS; 6'x10' WOODEN UTILITY SHED - OFFICE EQUIPMENT

THURS., MARCH 1, 1990

At 10:00 A.M.

Loc. 101 South Lime Street, Village of Quarryville, Lancaster Co., PA (Along Rt. 472)

1988 FORD F-600 TRUCK w/22' JERR-DAN ROLLBACK 5-spd. w/2-spd. rear, PS, PB, radio w/10,600 mi., **1987 OLDSMOBILE CUTLASS CRUISER STATION WAGON** w/full power, auto., cruise, air & sunroof. **1982 FORD F-250 ¾ T PICKUP TRUCK** w/bedliner. **1980 FORD FAIRMOUNT STATION WAGON.** All vehicles in A-1 shape to be sold at 12:00 NOON. **NEW 6'x10' WOODEN UTILITY SHED. NEW & USED FARM EQUIPMENT: FORD 660 GAS TRACTOR w/FREEMAN HYD. LOADER,** NH #354 grinder mixer w/PTO & 13' unloading auger on rubber, NI manure spreader, Herd (new) Mod. F160 seeder, (New) Work Saver round bale mower, Gill (New) Mod. H H300 utility hauler, 7' & 5' (New) Woods scraper blades, Woods R.M. 400 (new) 48" gear drive finishing mower, Woods Cadet #72 (New) 6' rotary mower, Model 25 (New) Demco 2-wheel hand & boom sprayer, New 9' spray attachment for mower conditioner, NH 213 or 329 manure pan, NH attach. loading auger for high moisture corn. NH manure spreader rims & tires.

USED EQUIPMENT:

IH 5,000 self-prop. hay cutter & conditioner w/diesel eng., NH 310 baler w/ Wisconsin gas eng. on rubber, NH 273 baler w/Wisconsin gas eng. on rubber, NH 275 baler w/PTO & thrower, IH 435 baler w/PTO & thrower. NH 1469 self-prop. haybine, 12' NH 1495 self-prop. haybine, Mod. 110 JD 12' disc harrow, Mod. 1209 JD mower conditioner 1890 NH forage harvester w/3-head corn picker. MANURE SPREADERS: NI 213, IH 550, NH 513, NH 818 sing. row chopper & corn head, NH 258 side delivery rake, NH 469 & 474 haybines, JDX 336 baler w/thrower, JD 112 forage wagon, JD 1440 4-row corn planter, 4 Wisconsin baler gasoline engines, 7' MF mower. **EQUIPMENT (AS IS):** Hesston P.T.10 & P.T. 7 mower conditioners. BALERS: #464 (3), #68 (4), #275, #303, #69, #273 (2) NH 479 haybines (2), NH 495 12' haybine, NH Mod. 717 R2 corn head. **VARIETY OF NEW & USED FARM EQUIPMENT PARTS & ACCESSORIES.** 12' Snow Co. 2-wheel tilt trailer w/winch. **NEW RIDING TRACTORS & MOWERS.** 18 HP Lawn Boy riding mower, 16 HP Bolens riding tractor w/hyd. drive. **NEW BOLENS:** Two 14 HP, 12 HP & 10 HP riding mowers, two 8 HP Mod. 831 riding mowers w/rear bagger. 8 HP Gilson elec. start riding mower. 10 cu.' dump cart, new Parker pull-type lawn sweepers. **NEW BOLENS SNOW BLOWERS:** 8 HP (2), 5 HP (2), 4 HP (2). New Lawn Boy 3 HP snow blowers (2), 48" Ford tractor snow blower. 12 HP or 16 HP tractor mounted snow blower. Bolens snow blades, new tractor tires. **USED MOWER & TRACTORS:** 16 HP Gilson & 11 HP Bolens riding mowers, 14 HP Bolens tractor. **OLD & NEW NH SERVICE MANUALS, PARTS BOOKS & PARTS MANUALS, FARM TOYS. OFFICE EQUIPMENT:** 1,000 lb. iron safe, cash register, MITA DC131 copier & stand, Lathem time clock, office desks, swivel desk & arm chairs, 3 metal 4-drawer file cabinets. Partial listing. Not responsible for accidents. No out of state checks. Food served.

Sale by

C.E. WILEY & SON, INC.

Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

Sale Reports

STOLTZFUS SALE

A Public Sale of blacksmith tools and wagon parts was held February 14 by Christ S. Stoltzfus, 3 miles south of Leola on Route 772, Lanc. Co., Pa.

Some prices were: air drill $30, wagon tongue $22.50, tap & die $49, anvil $210, carriage light $55, spoke tender $190, puller $60, 32 long rifle $290, 410 shotgun $150, door rollers $67.50 each, Hubley machine $220, sewing machine $610, drill press $44, vice $55, torch tank $110, iron kettle $250, floor anvil $240, shaping cone $140, butcher furnace & kettle $160 and carriage $600.

Steve and Steve, Jr. Petersheim were the auctioneers.

LANTZ SALE

A Public Sale of farm equipment was held February 14 by Aquilla S. Lantz, 619 West Lincoln Avenue, Lititz, Lancaster Co., Pa.

Some prices included: A.C. 190XT tractor $8050, White Horse plow $3600, Pequea 3-row corn planter $5705, crimper-mower combination w/ engine $3425, N.H. #256 rake $1175, N.H. baler $1150, corn binder w/loader $1475, farm wagons $825 & $900, Delaval milkers $290 each, silage $23 per ton, harness sets $140 each, collars $55 each, bridles $40 each, 2 prs. mules $2350 & $2100, pair mules $3750, Sputnik portable milk tank $1100 and heifers $450 to $800 each.

Miller & Siegrist were the auctioneers.

Belleville Livestock Market

Herd Dispersal

Wednesday, Feb. 28, 1990

1:30 P.M.

Selling a 15 cow herd of Holsteins from Huntingdon County. 3 recently fresh, 6 dry or springing, 5 due June & July.

This is a good milking herd. Reason for selling - owner going to public works.

For information call:
Gene Glick
717-667-2703

PUBLIC SALE

OF VALUABLE TRACTORS, SKID LOADER, FARM EQUIP., DAIRY EQUIP., CARS, ANTIQUES & MISC.

SAT., MARCH 17, 1990

At 9:00 A.M.

LOCATION: Stewartstown, PA. From I-83 Exit #1 take Rte. #851 east to Stewartstown. Turn left onto Rte. #24 north & go approx. 1.4 mi. to Wilson Service Center Turn right onto Lowe Rd. & go approx. 0.8 mi. Turn right onto Mack's Rd. & go approx. 0.8 mi. Turn left onto Round Hill Church Rd. & go approx. 0.3 mi. Turn right onto Rock Jim Rd. & go approx. 0.8 mi. to sale site. Follow signs!

TRACTORS & SKID LOADER

John Deere 4230 dsl w/sound guard cab, WFE, quad range, 1000 & 540 PTO, dual remotes, 9379 orig. hrs., 3600 hrs. since complete overhaul, like new rubber-Nice; John Deere 2630 dsl w/36A hyd. loader, WFE, high-low trans, dual remotes, roll guard cab, fair rubber; Minneapolis Moline G 1000 Vista dsl w/WFE & dual hyd; John Deere 60 w/live PTO, 3 pt., good rubber-Nice; Case 816B gas skid steer loader w/2 buckets.

FARM EQUIP.

JD 510 round baler-Nice, JD 1209 haybine, IH 46 baler w/thrower, Hesston 1090 haybine, 14' bale wagon w/ Grove run. gear, JD 567 wheel rake, 14' flatbed wagon w/HD run. gear, IH 55 3 pt. 9-tooth chisel plow, Case 414 3 pt. mounted trip back plow, IH 350 13' transport disk, Miller 10' transport disk, JD 12' hyd. spring harrow, JD 1245 12' HD transport disk w/dual wheels, Dunham 12' cultipacker, home made 29' round bale wagon, JD 3800 forage harvester w/3 heads; narrow corn, pick up & 6' direct cut; Cast forage wagon w/JD 1065 run. gear & adj. tongue, Gehl 99 high throw blower, King Cutter 6' pull type rotary mower, Danco 8 ton run. gear, Ontario 16-disc grain drill on rubber, JD 700 grinder/mixer, NI 213 PTO flail spreader, 100 bu. auger cart, NI 310 single row corn picker-Nice, Lely 3 pt. fert. spin spreader, 200 gal. 10-row sprayer w/new tank, AC 300 4-row corn planter-no fert., JD 8W 7' sickle bar mower, 8' home made snow plow, 16' feed wagon w/Grove run. gear, rear sec. of Danco run. gear, McCurdy 180 bu. bin wagon w/HD run. gear, JD 16A flail chopper, 2 round bale spears, McCurdy hyd. auger, JD hyd cylinders, set of JD 3020 front weights, JD & White suitcase weights, some well-used equip. for parts.

DAIRY EQUIP.

Onan 25KW PTO alternator w/trailer, 6"x20' auger, 4"x18' auger, Frey round bale feeder, Bou-matic equip: 8 2100 detachers, 8 milkers, 3 weigh jars; Bou-matic & DeLaval vacuum pumps, 400 gal. Sunset milk tank w/ Techumseh compressor, 800 gal. Jamesway milk tank-no refrig., XR24 semen tank, misc. milking equip.

ANTIQUES, MISC. & CARS

** McCormick Deering rope hay loader-shed kept-Nice, ** Keystone 2-hole corn sheller-York PA-Nice, milk cans, grindstone, platform scale w/brass beam, NH circle saw, 350 gal. skid tank w/pump, hog feeders, home made cattle chute, tractor chains, split rail fence, lumber piles, 44' of door track, var. sizes metal gates, tobacco lathes, misc. wheels & tires, fence posts, fence wire, iron piles, wagon load of small items found around the farm.

1980 Caprice classic w/350 eng., new motor, auto, 4-door, tan; 1979 Oldsmobile dsl Delta 88 4-door, blue; 1972 Chevelle coupe w/307 eng., 2-door, orange.

ORDER OF SALE: wagon items, misc, dairy equip., farm equip, cars.

TERMS: Cash or good & approved check. Out of state buyers MUST have letter of credit from bank unless known by auctioneer!

Owners
MR. & MRS. JERRY McCLEARY
RD #3 Box 243
Stewartstown, PA 17363
717-993-6808

AUCTIONEERS: Melvin Haines
717-764-2241
Ralph Brenneman 717-741-1728
or 717-757-5130 (after 10 PM)
Lic. #379L 708L

Refreshments served.
Not responsible for accidents.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FEBRUARY

SAT. FEB. 24, Complete Line of Farm Machinery, Carlisle, PA, Galen Byers, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. FEB. 24, Sixteenth Annual Public Sale, Farm Equipment, Tools, Household goods, etc., etc., By Straburg Fire Co.

SAT. FEB. 24, Farm Equip., near Fogelsville, PA, Lehigh Co., PA, Kenneth & Jane Long, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

SAT. FEB. 24 - 8:30AM, 16th Annual Sale, Antiques, Quilts, Furn., HH Goods, Livestock, etc., 46 W. Main St., Strasburg, PA, Strasburg Fire Co. No. 1, Elvin Siegrist, Alvin Miller, Aucts.

SAT. FEB. 24 - 8:30AM, Tractors, Farm Equip., Misc. Items, Vehicles, Hay, Antiques, etc., located from I-83 exit 6E Rt. 74 S. 1 mi. to Campbell's Music Store, turn left onto Oak Rd. and go 1½ mi. to sale, Melvin Haines and Ralph Brenneman, Aucts.

SAT. FEB. 24 - Tack 8:30AM, Riding and Slaughter Horse 10AM, Special Draft and Driving Horses, at Keister's Middleburg Auction Sales, Inc., Rt. 555 3 mi. E. of Middleburg, PA 5 mi. W. of Selinsgrove, PA, Don and Walt Keister, owners, Ray Long and Dave Imes, Aucts.

SAT. FEB. 24 - 9AM, Farm Mach., Tractors, Small Items, etc., 3 mi. E. of Jersey Shore, PA along Pine Run Rd., William Farms, owners, Fraley auction Co., Aucts.

SAT. FEB. 24 - 9AM, Consignment Sale, Frederick Fairgrounds, Frederick, MD, Equine Service of Maryland.

SAT. FEB. 24 - 9AM, Farm Equipment, for Rockhill Bros., Lumberton, NJ, Allen Nixon, Auct.

PUBLIC AUCTION

OF
FARM AND DAIRY EQUIPMENT
AND FEED

SATURDAY, MARCH 3, 1990

9:30 A.M.

Located 1 mile west of White Horse, 5 miles east of Intercourse on Rt. 340, Lanc. Co., PA.

Tractors

JD 2020 Gas w/JD 48 Hyd. Loader and 3 Buckets; JD 2520 Tricycle Diesel (overhauled); 65 JD 7 ft. 3 pt. Scrapper; JD 325 16" Hyd. Reset Plow; NI 3 pt. Cone Spreader; Dunham & Brillion 9 ft. Packers; 20 Blade Offset Disc; 3 Section Spring Harrow; KBA Disc; JD 13 Disc Grain Drill w/Alfalfa Bin; NI 213 Spreader w/Pan & Top Beater; 3 pt. 2-Row Cult.; JD 246 Complanter w/Fert. Hoppers; NI 323 1-Row Picker; 2 Farmec Gravity Bins w/NH Running Gears; Farmec 30 ft. Elevator w/Motor and 2 Chutes; Harvest-Hand 16 ft. Alum. Elevator; NH 467 Haybine; NH 3 pt. 450 7 ft. Mower w/Hitch & PTO; Grimm PTO Tedder; JD 640 Rake; JD 336 Baler w/Kicker; 2 - 16 ft. Wood Hay Wagons w/JD & NH Running Gears; Gyamor 507 7 ft. Chopper; 2 Section Rotary Hoe; Walsh 300 Gal. Sprayer w/ Centrifugal Pump; Walking & Potato Plow; PTO Alfalfa Seeder; Lincoln 180 Welder; Port. Air Compressor; 12' Iron Water Troughs; 2 Sets of Tractor Chains; Hyd. Jack; Hyd. Cylinders; 2 - 275 Gal. Gas & Diesel Pumps; JD High Pressure Washer; Mellinger Dry Applicator.

Dairy Equipment & Feed

Sunset 800 Gal. Tank, 6 hp Compressor; Surge Auto. Tank Washer; Dari-Kool 114 Gal. Elec. Water Heater; Surge 4 Unit Mini Orbit w/Bou-matic Pulsators; 5 hp Bou-matic Milker Pump Direct Drive; 2" S.S. Pipeline for 24 Cows & Receiving Jar; Twin S.S. Tubes; Milk Cans; Cow Trainers; 200 ft. Jamesway #300 Barn Cleaner w/18 ft. Elevator (2 yrs.); 5 - 2 Speed 24" Barn Fans; Ceiling Fan; Cow Culator Breeding Board; 8 h.p. Nesseth Bedding Chopper; Mineral Feeder; 2 - 10 ft. & 1 - 12 ft. Zimmerman's Gates; 16 ft. Hay Rack; Scenic Silage Cart; 2 - 10x5 Calf Hutches; 1 Dome Fiberglass Hutch; Silomatic 16 ft. Unloader w/ Elec. Winch; Jamesway V3 11 ft. Ring Drive w/Elec. Winch; Winpower 20KW Generator on Trailer; Tobacco Lathes; Fairbank Scale; 40' Ext. Ladder.

Feed

App. 100 Ton 65% Corn Silage; 20 Ton Haylage; and many other items.

Dairy Equip. and Feed at 11:00.
Terms by

JOHN & CYNTHIA BEYER
717-768-8797

Auctioneers
Robert E. & Jeffrey Martin
717-656-7770
AU000580L

No Out Of State Checks
Food by White Horse Aux.

PUBLIC AUCTION

Farm Machinery & Feed

Tues., March 13, 1990

9:30 a.m.

Located 1 mi. south of Strasburg turn off West Main St. unto South Jackson St. unto Bunker Hill Rd. to Sale. Lanc. Co., Pa.

Tractors & Trucks

IH 986 w/cab, Diesel 2050 hrs; IH 684 Diesel (rebuilt) 3330 hrs.; IH 2250 Hyd. loader w/bucket; Farmall 826 Hydro Diesel Tricycle 7200 hrs.; Case 1835 Disesel Skid Loader w/60" bucket 3500 hrs; 1980 GMC Sierra Grand ¾ ton 4 wheel Drive 86,000 mi; Valley 16 ft. Gooseneck cattle trailer.

Butler 230 Ensilmixer w/scales 4 years old

International 200 Total Mixer; NH 489 Haybine; NH 258 rubber tooth rake; NH Super 78 Baler; NH Metal bale wagon; Badger 20 ft. lagoon pump; NI 214 Manure Spreader; IH 710 3 pt. 4 bts. semi-mount plow; 3 bts. 14" plow; 10 Tooth chisel plow; 32 Blade IH transport disc; International 510 Drill w/alfalfa & fert.; IH Cyclo 400 Plateless air Planter w/ fiberglass attachments; 300 gal. Fiberglass trailer Sprayer w/Roller Pump; Winco 25 KW Generator; Hershey 2 row tobacco Planter; Tobacco laths; Front mount saw buck; 300 gal. tank w/pump; V snow plow; Platform scales; milk cans; Chain saw; Battery charger; Weed eater; Air compressor; Tire changer; Handy man jack; 4 Wooden wagon wheels; 1 horse sleigh; pitcher pump.

Feed & Dairy Items

200 ton high moisture corn, 80% cob; 600 ton corn silage; 200 ton 18% protein haylage; 48 ft. conveyor w/1½ elec. motor; 5 stall calf hutch; 2 single hutches; Super 31 Semen tank; Breeding supplies; Breeding wheel; SEMEN - Vanguard, Leader and Beautician and others; Hoffman 10 gal. detergent; Steward clipper and blades; ceiling fan and many other articles too numerous to mention.

NOTE: Feed will be offered in 25 ton lots or more, 75% down day of sale, balance when picked up. Feed & semen 11:00 A.M.

Terms by:
WYE-OAK FARM
Richard Hess
717/687-6547 or 291-9343

Auctioneers:
Robert E. & Jeffrey R. Martin
656-7770
AU000580L

Lunch by Farm Women

PUBLIC AUCTION

SATURDAY, MARCH 3 @ 10:30 AM

Inventory Reduction & Consignment Auction At LaCroce Farm Supply

Rt. 12 Sherburne, N.Y. (40 Miles North of Binghamton)

TRACTORS

Farmall 766 w/Cab; Farmall 1256 w/Dual PTO & Remotes, Case 970 Cab/Air 1800 Hrs Real Good, JD 4010 Diesel WFE, MF 1100, 165, 65, 50, 35; Zetor 6211 Demo; Zetor 5211 w/Ldr Demo; Ford 6000, 8N; 9N, AC D17 IV, JD A, MF 65 (Parts), JD B

CONSTRUCTION & BOBCATS

MF 1035 Backhoe & Loader Demo, JD 1010 Industrial Tractor w/Ldr 3PT & PTO; Bobcat 632 Excellent; NH L35 & L250 Skid Steers, 16' Tandem Trailer; 3PT Stone Rake, Box Scraper

Complete Machinery Dispersal For Boris Lissitechenko:

Oliver 1650 Gas w/1610 Loader, Nice, JD 60; NH 256 Rake, Fahr 4 Umbrella Tedder/Rake, JD 24T Baler w/Kicker, Vicon KM 240 Disc Mower Pull Type 8' Cut; 40' Skeleton Elevator, (2) Kicker Wagons 1 New; New Vicon 302 3PT Seeder-Spreader, JD 8' Rear Blade, Vent-A-Matic 48" Barn Fan, Double Ring Tractor Chains 13.6x38 & 18.4x34, JD Sickle Bar Mower

FARM MACHINERY

New Idea Uni System 705D w/710 Combine, 4 Row Snapper Head, 11' Grain Head, 707 Super Chopper, 2 Row Corn & 6' Pickup Head, Vicon 17 3PT Tedder Demo, Taylorway 13' Rock Flex Disc Like New; IHC 3X Semi Mtd Plow, IHC 4X 3PT Plow, Pittsburgh 2X 3PT Cult; 7' 3PT Snow Blower; Brillion 8' Seeder w/Transport Wheels, New 16' Skeleton Elevator, Agway Motorized Silage Cart; Bedding Chopper;

1974 Mack Rollback w/Winch Rebuilt
1962 IHC Diesel Grain Dump

LAWN & GARDEN: NEW 3PT IMPLEMENTS

MF 1010 16HP Diesel w/54" Mower Deck New!; MF 16HP Hydro w/Mower, Snapper 21" Push Mower Rebuilt, Agway 22" Push Mower w/Bagger (Like New); Yardman 22" Self Propelled Mower w/Bagger, New Lawn Cart; Bush Hog Finish Mower, 9' & 12' Post Hole Diggers; (3) 3PT Boom Poles; 3PT Rear Scoops & Carryalls' 2X Plow, 7' Stone Rake, 5' Rotary Mower; (4) 5 & 7' Rear Blades, 4 Styles Round Bale Movers

MISCELLANEOUS

MF Suitcase Weights, Drawbars, Chains; Toplinks, SMV Signs, Electric Golf Cart; Tractor Tires, Tire Chains, Tractor Pulleys, Bumper Guards.

Consignments Welcome - Trucking Available
Terms: Cash Or Good Check Day Of Auction.
Financing Available Lunch Stand
Items Subject To Change Due To Daily Business.

For More Information Call:
LaCroce Farm Supply 607-674-4387

SALE BY: Auction **GOODRICH**
AUCTION SERVICE INC.
Rt. 38 & 38B, Newark, NY 13811 (607) 640-3293

Auction Held Regardless of Weather

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. FEB. 24 - 9AM, Farm Machinery, Some HH Items and Furniture, located in Mifflin Co., turn off Rt. 655 Midway between Reedsville and Belleville, PA onto Barrville Rd. travel 1 mi., Josie A. Hostetter, owner, Mark Glick, Auct.

SAT. FEB. 24 - 9AM, Modern Farm Equip , 2,000 Bu. Oats, 1974 Int. Dump Truck, Tools, etc., located along N. Church St., Heidelberg Twp., Berks Co., PA, Harold G. Heck, owner, Dennis F. Wagner and Brian R. Folk, Aucts.

SAT. FEB. 24 - 9AM Sharp! Antiques, Sleighs, Winross Trucks, HH Items, at Brickerville Fie Hall just off of Rt. 322 west of Ephrata in the village of Brickerville, PA, Paul Snyder, Agent for Owner.

SAT. FEB. 24 - 9AM, Personal Property, Furniture and Antiques, located from Lancaster take Rt. 283 W. to Manheim-Mt. Joy exit, turn left onto Rt. 772, go approx. ½ mi. turn right onto Strickler Rd. go approx. ¾ mi., left onto Pleasant View Dr., Eugene S. and Anna F. Kreider, owners, Kline, Kreider and Good, Aucts.

SAT. FEB. 24 - 9AM, Tractors, Equipment, HH, Antiques, located 1395 Church Rd., York, PA, Mr. and Mrs. Lester Sunday, owners, Blaine and Nevin Rentzel, Aucts.

SAT. FEB. 24 - 9AM, Farm Equipment, located RD 3, Mt. Pleasant, PA, Curtis and Carolyn Piper, owners, L. H. Kuznik, Auct.

SAT. FEB. 24 - 9AM, Antiques and Furniture, at Rudnick's Sale, Rt. 213, Galena, MD, Harry Rudnick and Sons, Inc., Aucts.

SAT. FEB. 24 - 9:30AM Sharp! HH Items, Wagon Items, Building and Silo, Hog Equip., Cattle, Farm Mach., etc., located 4½ mi. E. of Carlisle, PA, off Rt. 641, (Trindle Rd.) on Byers Rd., Galen C. Byers, owner, Kling's Auctions, Inc., Aucts.

SAT. FEB. 24 - 9:30AM, 32 Bred and Open Holstein and Jersey Heifers, 3 Tractors, Forage Equip., etc., located 4 mi. S. of Boonsboro, MD, on Rt. 67, right at Rohrersville sign, then immediately right on Millbrook Rd., ½ mi. to 1st farm, Rob-Dor-Lea Farm, Robert and Doris Harbaugh, owners, Robert C. Mullendore, Auct.

SAT. FEB. 24 - 10AM, 100 Holstein Milk Cows, located at 10903 Clemsonville Rd., South of Union Bridge, between Rt. 75 and Rt. 31, Carroll Co., MD, Mr. and Mrs. W. Thomas Reese, owners, Austin Bohn and Charles Funkhouser, Aucts.

SAT. FEB. 24 - 10AM, Farm Equipment, Potato, Carrot, Grain, Tom Harvester, Whiglane, Hardingville Rd., Monroeville, NJ, Walter Kern, owner, Ralph D. Hughes, Auct.

SAT. FEB. 24 - 10AM, Tractors, Farm Machinery, Crops, 51 Jackson Rd., Jackson Twp., Lebanon Co., PA, Emanuel & Verna Deck, owners, Harry H. Bachman, Aucts.

SAT. FEB. 24 - 10AM, Sharp Late Model Equip., located Woodburn, IN, Andrew Delagrange Estate, Schrader Real Estate and Auction Co., Inc., Aucts.

SAT. FEB. 24 - 10AM, Greenhouse and Farm Equip., located 856 Lincoln Ave., Bohemia, LI, NY, Joe Brand Greenhouses, owners, Jim McBurnie, Auct.

SAT. FEB. 24 - 10AM, Farm Machinery, 6 Tractors, Trucks, etc., Williams Farm, owners, Fraley Auction Co., Auct.

WOLGEMUTH'S
ANNUAL
CONSIGNMENT
AUCTION

Sat., April 14, 1990 9 A.M.

Located 4 miles west of Manheim, along Valley Road off Hosler Road, 10 min. from Rt. 283, Lanc. Co. PA.

Turn that unused equipment into cash! Anything sold on commission. No household goods.

Receiving daily April 2 to April 13, 8 AM to 5 PM, Sat. to 3 PM. April 14 by appointment ONLY. If you want your equipment advertised, please contact us by March 28. Closed Sundays.

Robert Wolgemuth- Manager
#1534
(717) 665-6684 or 664-3893
Wolgemuth Auction Service
2101 Valley Rd.,
Manheim, PA 17545

PUBLIC SALE

TRACTORS, FARM MACHINERY, EAR CORN, STRAW, CORN SILAGE, PICKUP TRUCK

FRIDAY, MARCH 23, 1990
SALE AT 9:30 A.M.

Location 651 Stevens Rd., 1 mile south of Stevens, 3 miles west of Ephrata off Schoeneck Rd., at PP&L turn North on Schoeneck Rd., 1st road right, 1st farm on right, Lanc. Co.

Tractors

Case 1070 diesel, Massey Ferguson 175 diesel with industrial loader, AC D17 series 4, gas, A.C. G with cultivator.

Farm Machinery

New Idea 704 uni tractor gas, with 767 Super chopper, 3 row, New Idea 710 combine, New Idea 721 corn picker, 762 Narrow row corn head for harvester, New Idea 327 2 row corn picker narrow row, N.H. 790 tandem axle single beater spreader hyd. tail gate, AC 2000 4 bottom plow 16", International 450 3 bottom plow 16" reset, New Idea manure spreader, 2 16 ft. J.D. chuck wagons one with tandem axle, 14 ft., A.C. chuck wagon, 2 hay wagons with high sides, 1 flat bed wagon, Massey Ferguson 33 grain drill, A.C. 1200 field cultivator, A.C. no till planter, N.H. 27 blower, 7 tooth chisel plow, New Idea rake, Farmhand grinder mixer, J.D. 4 section rotary hoe, A.C. mower 3 pt., A.C. 7 ft. disc, Athens 11 ft. disc, subsoiler, 2 32 ft. Little Giant elevators, Storage tank, portable heater, livestock scales, steer back scratchers, 200 gal. sprayer, 3pt. hay feeders, hp washer, 4H blocking chute, Woods mower, 4 hog farrowing crates, hog nursery pens, kerosene heater, 41 ft. 5" auger, 16 ft. 5" auger, **11 hp Agway riding mower 38",** tobacco press, platform scale, frame sections for homes, lumber, scrap iron, tools, chains, **100 ton ear corn, 255 tons of good corn silage, 30 ton straw.** Also 30 round bales straw, cultipacker, Stauffer tobacco planter, New Idea wheel rake, 2 gravity bins on gears.

1977 Chevrolet Pickup 66,000 original miles with cab and racks

Also Selling For Ivan M. Reiff same day same location: J.D. 2630 tractor, J.D. chisel plow, New Idea 217 spreader, J.D. disc, J.D. cultivator 3 pt., J.D. roll over plow, single Brillion cultipacker, White **508 semi-mounted plow 4 bottom 18" like new, Used for 60 acres,** 2 - B&W grain aerator & dryer model 100, old lumber, hinges, forks, high pressure water system, pulleys, bolts, log chains, motors, wheelbarrow, milk cans, wagon load of small items.

Free coffee and doughnuts 9:00 A.M. till sale time.

Terms by

JOHN & DORIS ZIMMERMAN

Paul Snyder Auct. AU-873-L
(717) 733-7052
Alvin Horning Auct.
Fasnacht Clerks

Out of state buyers need cash or a current bank letter of credit.
Refreshments by Indian Town Church

PUBLIC SALE

Thursday, March 8, 1990

9:30 A.M.

Located in Huntingdon County, on Rt. 26½ mile north of McAlveys Fort or Rt. 26, 14 miles south of State College, Pa. Watch for sale signs.

THE FOLLOWING TO BE OFFERED

Seven Tractors
Forage Equipment
Tillage Equipment
Full Line of Farm Machinery

Auctioneers note: Owner is retiring after more than 40 years of farming and has large line of misc. items and farm machinery. Don't miss this sale...

Watch for full listing next weeks paper.

OWNER

Glenn & Bertha Peachey
RD#1
Petersburg, Pa. 16669
814-667-2540

AUCTIONEERS
John W. Rheam--AU2624L
717-935-2737
Mark S. Yoder--AU1049L
717-483-6769

Public Auction

Valuable Real Estate, 113 Acre Dairy Farm, Farm Equipment and Tools, Case 1690 Diesel Tractor, 2 David Brown 990 Diesel Tractors, John Deere Model A 1934 Tractors

Saturday, March 31, 1990

at 9:30 A.M.

Located From Hamburg Routes 78 and 22 Take Route 61 North Approx. 8 Miles To Kramer's Mobile Gas Station Turn Left On To Adamsdale Road, 3 Miles South Of Schuylkill Haven At Kramer's Mobile Turn Right On To Adamsdale Road. Travel Approx. ½ Mile To Farm, 1½ Miles East Of Orwigsburg, Schuylkill County, Pa.

Look For Auction Signs

Real Estate consists of 1½ story frame aluminum sided home, 1st. floor has large kitchen, dining room, living room, laundry room, powder room, 3 bedrooms, full bath, enclosed porch, 2nd floor storage area, basement, oil h.w.h., well water, home has been insulated and remodeled in 1983. Also on property is a large frame bank barn w/30 stanchions, milk house w/200 gal. s.s. milk tank and Patz barn cleaner, 1 car frame garage, 2 story frame chicken house, numerous other outbuildings, stream running thru property, large spring fed pond, highway road frontage, situated on approx. 113 acres w/approx. 70 acres tillable, balance wooded and pasture land, North Manheim Twp. Blue Mountain School District. This farm would be excellent for development or dairy operation.

For Inspection To See Real Estate Call 717-386-4586.

Terms- 10% down on day of sale in cash or certified check only, balance within 90 days.

Sale Ordered By:

Helen Sinitsky
550 Adamsdale Road
Orwigsburg, Pa. 17961
Attorney: James L. Lewis
Schuylkill Haven, Pa.

Auctioneer:
Robert A. Arner
Route 2, Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No. AU-00024L
Full Ad Later

ALL DAY PUBLIC SALE

On Wed., March 7

At 9 A.M.

At Good's Auction 111 North Maple Ave., Leola, Pa.

Starting at 9 AM Tools and Hardware. New Fence Wire, New Steel Posts, Lots of Remay Covering, Ton of Nails.

Groceries at 9 A.M. (All Day)

150 cases of paper products, towels, cups, napkins, toilet paper, plastic bags, garbage bags, stake paper, sink can tops, plastic forks and spoons, windshield wiper, lots of can goods, honey, pipe filling, cake mixes, beans, corn, tomatos, sauces, jellies, spices, candy, gum, cough syrup and drops, anacins & buffering, 25 case pineapple, soaps and bleaches and lots more.

10 AM Lumber Doors, windows, double door and triple, lots of vinyl and aluminum windows, lots lumber trusses, pine boards, precut house panels, steps, toll tar paper, new roofing interior and exterior doors, plywood and dry wall.

Lawn and garden and shop equip. at 12 noon Mowers, like new air compressor, new pallet jack, 3½ in. steel pipe, 40 ft. long. gal. channel iron ½ & 1½ crimper, mowers, tobacco planter, rotary mower, plows, disc harrows, 2 U.S. postal Jeeps; New Idea 2 row narrow corn picker; 12 rolls wagon and trailers, new gates. Will be selling with 5 auctioneers. Hay and straw sale at 11 AM.

We Sell on Commission.

GOODS AUCTION
717-656-8911
AH000014-L

Terms Cash, No out of state checks. No checks unless known by owner or auctioneers.

MONROE TRACTOR'S ANNUAL EQUIPMENT AUCTION

THURSDAY, MARCH 8

At 10:00 A.M.

Rt. 5 & 20 and 247 - 2 miles East of Canandaigua. Over 40 tractors - Good Farm Machinery.

NOTICE: Monroe Tractor's 3 Agricultural stores are breaking sales records daily for new tractor sales. This has created a larger than normal inventory of good used tractors taken in trade on new units. This is undoubtedly the largest and highest quality offering of equipment made by Monroe Tractor in 11 years of spring auctions. Remember **everything** sells to the highest bidder **regardless of price.**

TRACTORS & HEAVY EQUIPMENT

(3) IH 1086; White 4-180; IH 986, 1066, 656, MTA, M, H, 1206 & 856; Case (3) 1370, 1270, 970, 990, 1690 w/cab & 700 hrs., 680 tractor backhoe & 580B tractor backhoe; MF 2805; MF 35; NH L445 skid loader; Trojan 104 loader; MF 1085; MF 200 w/loader; MF 265 w/loader (sharp); Ford 535 w/loader; Case 580 w/loader; Michigan 75 4WD loader; IH 454; IH 484; Ford 801 w/loader; JD 3010D w/loader; White 2-70 4WD, nice; Drott 35B excavator w/leveler; Drott 40 YR Cruz air, GM diesel; several utility trailers; 2460 Gradall; Drott 40 EC excavator; JD 125 skid loaders; 1965 Int. 10 wh. truck w/21' body & hoist.

Plus hay & forage, planting & tillage, harvesting and mics.

Financing available with 2 days prior approval, 30% down, call Monroe Tractor salesman.

INSPECTION TIME: March 5 thru 7.
SALE SITE PHONE # - 716-394-7260

Owner

MONROE TRACTOR
Roy Teitsworth, Inc.
Sales Manager & Auctioneer
6502 Barber Hill Rd.
Geneseo, N.Y. 14454
716-243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
6502 Barber Hill Road
Geneseo, New York 14454

PUBLIC SALE

OF FINE ANTIQUES, OAK, WALNUT, PINE & MAHOGANY FURNITURE, HOUSEHOLD GOODS, 4HP ROTOTILLER-5HP JACOBSEN SNOW BLOWER, TOOLS

SAT., MARCH 10, 1990

AT 9:00 A.M.

Loc. 225 George Street, Millersville, Lancaster Co., Pa.

Sale by

Mr. & Mrs. John E. Keeport

Howard Shaub (717) 464-3541

Auctioneer (AU-000831-L)

Food Served

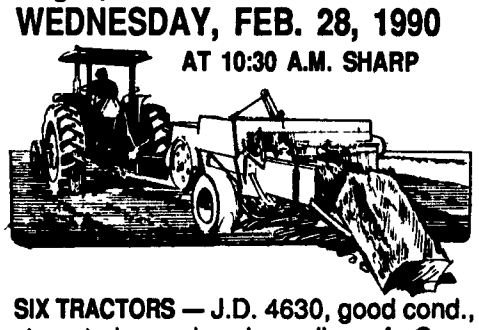
Lyle E. Reed, AU-000-746-L Auctioneer

FARM MACHINERY AUCTION

Located approx. 15 miles south of McConnellsburg, Pa., and 9 miles north of Warfordsburg, Pa., along Route 522, Fulton County. Turn onto Sipes Mill Road at Clugston John Deere - Watch for signs, on:

WEDNESDAY, FEB. 28, 1990

AT 10:30 A.M. SHARP



SIX TRACTORS — J.D. 4630, good cond., factory turbo, cab, air, radio, wf; Case 2294, factory turbo, cab, air, radio, dual outlets, wf; J.D. 4000, good cond., good rubber, turbo, nf; J.D. 3020, dual outlets, nf; J.D. 4020, good cond., good rubber, dual outlets, with #148 loader 7' bucket; and J.D. 530, nf; Oliver 1950 T, WF, dual hyd., recently overhauled.

OTHER MACHINERY — Set of J.D. dual rims, axle mount; J.D. #338 baler with #40 kicker, used one year; N.H. #40 blower, 1000 rpm, used two seasons; J.D. #66 blower; Calumet liquid spreader, 3250 gal. with hyd. brakes; Calumet lagoon pump; J.D. #215 disc, like new; J.D. #7000 Conservation planter, 4-row, dry fert.; J.D. #1500 no-till drill with new carbon digger wheels; Int. chisel plow, 13 tooth, 3-pt. hitch; J.D. #740 fold up harrow, 14', new teeth; Int. #720 auto. 4-bottom 18" plow; two N.H. #256 hay rakes; N.H. #495 haybine 12'; N.H. #488 haybine 9'; three J.D. #3800 Harvestors with 40" row crop head; 5- and 7-foot pickup head; two J.D. #216 forage wagons with 1275 tandem chassis and roof; J.D. #216 forage wagon, 3rd beater, 1065 chassis with roof; Badger BN 950 forage wagon, tandem; Grove 16' hay wagon; 3 pipe hay wagons, one Bale King, all have good chassis and ext. tongues; N.H. forage wagon, cut down, used as feeder wagon; tri-axle flat steel bed trailer; wood trailer; #1002 Vicon horn spreader; Hardi field sprayer, 500 gal.; J.D. #737 brush hog 14'; N.H. #365 flail manure spreader; Int. #10 grain drill, 13 disc; J.D. 3-pt. blade; 2-row J.D. no-till corn planter; J.D. orchard disc; 3-section harrow; flat bed wagons; bale carrier; hay tedder; J.D. #5 mower; grain auger; high-pressure washer; acetylene welder; misc. lumber; wagon load of farm and shop items; 2 fuel tanks with electric pumps; drill press; 5 h.p. electric motor; Lincoln welder; 16' garage door with track; 5th wheel for pickup, lard press.

MR. & MRS. FRANK PALMER,

Owners

Sipes Mill Rd., Needmore, PA

(717) 573-2319

TERMS: Cash.
I.D. required for bidder's number.
Lunch reserved.
Not responsible for accidents.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB. 24 - 10AM Real Estate and Farm Machinery, on Knowlesville Rd., 1 mi. S. of Rt. 104, 1 mi. N. of Knowlesville at canal, halfway between Albion and Medina, Knight's Land Co., Inc., owners, Harris Wilcox, Inc., Aucts.

SAT. FEB. 24 - 10:30AM, Cattle and Machinery, located on Rt. 51 3 mi. S. of Gilbertsville or take Rt. 51 N. off Rt. 8 in Mt. Upton, farm is 2 miles from Mt. Upton, Robert and Gary Rowe, owners, Burton Auction Service and Mel Manasse, Aucts.

SAT. FEB. 24 - 11AM, Dairy Herd and Farm Equip., located along Witwer Rd., Lanc. Co., PA, 1 mi. SE of Blue Ball, Elvin and Martha Nolt, owners, Paul W. and LeRoy S. Horst, Aucts.

SAT. FEB. 24 - 11AM, Real Estate and Personal Property, at 289 Jacobs Rd., Narvon, Salisbury Twp., Lanc. Co., PA, between Rt. 340 and 322, Ross S. and Pamela J. Wanner, owners, Horning Farm Agency, Alvin Horning, Aucts.

SAT. FEB. 24 - 11AM, Farm Real Estate, located along Sunhill and Power Roads in Penn Twp., From Rt. 72 S. of Manheim at the Chrysler Plymouth lot, take Sunhill Rd. W. approx. ½ mi. to Power Rd., Robert E. Kulp, Alta M. Geib, Velma J. Ebersole, owners, E. M. Murry Assocs., Aucts.

SAT. FEB. 24 - 11AM, Farm Equipment, Combine, Grain Trucks, Exit off I-78 (5 mi. W. of Allentown, PA) at the Fogelsville and Rt. 100 South exit, go approx. 2 blocks to 2nd traffic light, turn left onto Schantz Rd., then left onto Snow Drift Rd., leads into Schantz Rd. again, past Susnet Inn to Auction, Kenneth and Jane Long, owners, Ralph W. Zettlemoyer Auction Co., Inc.

SAT. FEB. 24 - 11AM, Tractors, Combine, Farm Equip., Trucks, 2 mi. N. of Smyrna, DE, William D. Kemp, owner, C. T. Scuse & Sons, Inc.

SAT. FEB. 24 - 11AM, Potato Equip., Trucks, Vehicles, Tractors, Combine, Tillage Irrigation, Atlantic, VA, Emmett Taylor, Jr. and Herman Trader, owners, Peter Richardson Auction Sales, Aucts.

SAT. FEB. 24 - 11AM, 47 Interstate Tested Cattle and Machinery, located on the hard road between Keeneyville watch for arrows on Rt. 249 at Mobile Store, Mr. and Mrs. Edward "Bud" Husted, owners, Pirrung Auctioneers, Inc., Aucts.

SAT. FEB. 24 - 2PM, 75 Acre Dairy Farm, follow Rt. 272 S. of the Buck for 2½ mi. to Drumore Center, then W. on Osceola Rd. ¾ mi. to farm, Lloyd G. and Rae Lee Lefever, owners, Elton Horning, Aucts.

MON. FEB. 26 - 10:30AM, Excellent Large Farm Equipment Sale-Case 1680 Combine, JD Tractors, 7000 Planter, etc., Chestertown, MD, Pond View Farms, owners, Harry Rudnick and Sons, Inc., Aucts

MON. FEB. 26 - 10:30AM, 5 Tractors, GMC Truck, Potato Equip., Potato Harvester, Mod. Farm Equip., located along Rt. 248 between Bath and Nazareth, Northampton Co., PA, Chester and Ethel Florey, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

TUES. FEB. 27 - Late Model Farm Machinery and Tractors. Edwin Horning & Son, Ephrata, PA. Aucts. Rentzel & Goodrich. 717-733-7408.

TUES. FEB. 27, Wanted Cows, Breeding School buying large order of open cows, Carlisle Livestock Market.

TUES. FEB. 27 - 9AM, HH Goods and Antiques, located 1 mi. E. of Intercourse between Rt. 340 and 772 on Field Crest Lane, Abram S. and Salome E. Beiler, owners, Robert E. and Jeffrey R. Martin, Aucts.

TUES. FEB. 27 - 9AM Full line of horse drawn farm machienry, draft horses, Holstein heifers, HH Good & Antiques, North of Cains, Lanc. Co., Benjamin and Annie Allgyer, owners, Steve and Steve, Jr. Petersheim, Aucts.

TUES. FEB. 27 - 10AM Sharp! Dairy Herd Dispersal & Farm Machinery, Newville, PA, Donald Halter, owner, Kling's Auctions, Inc., Sale Mgrs.

TUES. FEB. 27 - 10AM, Farm Equipment, just N of Fogelsville, Lehigh Co., PA, George and Elsie Gruber, owners, Ralph W Zettlemoyer Auction Co., Inc., Aucts

TUES. FEB 27 - 10AM, Close Outs of a Large Gift Warehouse, All Types of Gifts, Diffenbach's New Holland Auction Center, Ltd., Aucts.

TUES. FEB. 27 - 10AM, Hot Water Heaters, Plumbing Supplies, etc., on premises at 1825 E. Boston Ave., Phila., PA, Wm. F. Comley and Son, Aucts.

TUES. FEB. 27 - 11AM, Milking Herd Dispersal-70 registered holstein milk cows, located in Huntingdon Co., 3 mi. E. of Petersburg, PA or 12 mi. W. of McAlwys Fort, PA along Rt 305, Peaceful Terrain Farms, Elmer and James Davis, owners, Mark Glick and Dale Gibboney, Aucts.

TUES. FEB. 27 - 11AM, Cobble Nob Farms Complete Dispersal Auction of Late Model Farm Equipment, Palmyra, NY, Jon and Linda Edinger, owners, Roy Teitsworth, Inc., Aucts.

TUES. FEB. 27 - 1PM, 2 House Lots, Plus Additions, Furniture, in Farmersville, 3 mi E. of Brownstown, Lanc. Co., PA, Farmersville Auction, Larry Rutt, Auct

WED. FEB. 28 - 7:30PM, Feeder Cattle, Hagerstown, MD, Four States Livestock.

PUBLIC AUCTION

HORSE DRAWN FARM MACHINERY, 8 MULES, DAIRY EQUIPMENT, PRODUCE, ETC.

Located on Farm 5 Miles E. of Bellefonte, PA, 10 Miles W. of Lamar. Watch for Auction Arrows off Rt. 64 at Walker Municipal Building. (Nittany Valley)

THUR., MARCH 1, 1990

Starting 10:00 A.M.

HORSE DRAWN FARM MACHINERY, ETC.

(Several Pieces Like New)

Farmall M Tractor on Steel w/Belt Pulley; Oliver 2 Way 16" Sulky Plow; Oliver 2-12" Trailer Plow; 2 - 8' Cultipackers; 12' Springtooth Harrow - New Runners; JD 24 Blade Disc - Large Discs; JD 999 2 Row Corn Planter w/Plateless Hoppers; Ontario 13 sgl. Disc Grain Drill; JD #5 7' Grass Mower w/Cart & Wisc. S12D Gas Engine; Nicholson Ground Drive Tedder; **NH 256 Roto-Bar Rake w/Rubber Teeth, Used 2 Seasons; NH 311 Baler, w/ Applicator, Used 4 Seasons - Like New;** Wisc. 2 Cyl. Motor for Baler; NI Crimper; NI 323 1 Row Corn Picker on Steel, Good; Wisc. 4 Cyl. Engine; McD. Pto Loader-Binder, Real Nice; Smoker 2 Row Stalk Beater w/Wisc. 4 Cyl. Engine - Rockford Reduction Clutch; Papec 16" Silage Cutter; Elam Stoltzfus Liquid Sidewinder Manure Spreader, Ground Drive Auger, 2 Yrs. Old; 3 Forecarts, 1 Autotum; Zook 16 h.p. Gas Hyd. Unit w/12v Starter; Hyd. Hose; Hyd. Motors; Zook Manure Elevator; Kilbros 350 Gravity Bin Wagon; 3- 16' Flatbed Wagons, 2 w/Low Sides & New Beds; 28' All-Purpose Elevator; NI #17 Ground Drive Manure Spreader - New Beaters, Real Nice; 2 Wheel Pony Cart; 12v Battery Charger; JD #5 Mower for Parts; Papec 16" Cutter for Parts; JD Crimper for Parts; 18' Metal Feeder Wagon on Steel; Quantity of Rubber Wheels; Acetylene Torch Set; 24 Bales 9000 Clover Baler Twine; Large Quantity of New Bolts, Etc. Wagon Load Small Items, Etc., Etc.

DAIRY EQUIPMENT, DIESEL, CROPS, ETC.

Deutz 32 h.p. 2 Cyl. Diesel w/Starter; Delaval VP-78 Vacuum Pump w/Tank; 5 h.p. Cooling Compressor; Stay-Rite Vacuum Pump; Sputnik; Air Compressor w/12v DC Motor for Sputnik; 4 - 55 lb. Delaval Milker Units; 80 lb. Pail; 40 lb. Pail; Westfalia 4 Unit Milker Washer; Set of 4 3 Blade Ceiling Fans - Belt Drive w/Honda 5 h.p. Gas Motor; 275 gal. Fuel Tank; Quantity of Ear Corn; Quantity of Corn Silage; Etc., Etc.

8 MULES, HARNESS, ETC.

(3 Young Top of Line Mules)

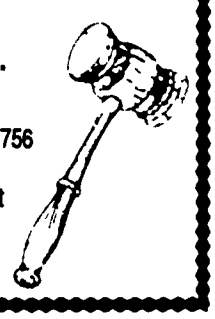
Pr. 4 & 5 Yr. Old Bay Jacks, 17 Hands, Work Anywhere, 100%, Top Mules, Lots Snap; Odd Sorrel Jack, Coming 4, 17 Hands, Worked Offside, 100%, Tops; Teams of Smooth Mouth Sorrels, Jack & Molly, Work Anywhere; 3 Odd Sorrel Mules, 2 Jacks, 1 Molly, Work Anywhere. 9 Sets Work Harness; Collars; Lines; Bridles; Jockey Sticks; Etc. 1-2-3-4-5-6-7 Horse Hitches; Lots More.

TERMS: Cash or Good Check Day of Sale. Out of State Buyers Must Have Current Bank Letter of Credit Guaranteeing Funds.

Sellers,

John & Susanne King

Conducted By
FRALEY AUCTION CO.
LICENSED & BONDED
Auct. Lic. No. RY-71L
R.D. 4, BOX 328, MUNCY, PA 17756
(717) 546-6907
Lycoming County's Foremost Farm Auction Specialist



LUNCH AVAILABLE

Kish Valley Dairy Sales

Located on the corner of S. Walnut Street and the Front Mountain Road, Belleville

Special Horse Sale

SATURDAY, MARCH 10

Tack 10:00 • Horses 12:30

1 load draft horses consigned by Stimer Brothers
1 load draft horses consigned by Stonehurst Farms
1 team of local Percheron mares, broke*
1 team local Belgians, well broke*
*These teams ready to work
1 load exceptionally good standard breds from Carl Fisher
1 load standard breds from Joe Brubaker
Any other consignments welcome.

For more information call:
Sherman Glick, Owner 717-935-5195
or 248-0960
Bryan D. Imes, Auctioneer AU-00-16567-L

PUBLIC AUCTION

PROPERTY OF THE LATE FRANCIS HESS

SATURDAY, MARCH 10 At 10:00 A.M.

Located 7 miles north of Huntingdon, PA, or 9 miles south of McAlevys Fort, PA., turn east off Route 26 at Donation, ¾ mile to farm.

FARM MACHINERY

Bobcat skid loader, M.F. no. 1130 turbo dsl. tractor good rubber, I.H. no. 560-6-16 in. semi mount plow, M.F. no. 255 dsl. tractor 4200 hrs., Pittsburgh 3 pt. 3-14 in plow, J.D. no. 70 dsl. tractor, M.F. no. 65 gas tractor, Kelley no 600 loader, J.D. no. 112 hyd. lift lawn tractor w/mower, J.D. 11 h.p. tractor w/blade (needs repairs), Badger no. BN-315 tandem axle vacuum manure tank, Badger manure agitator, N.H. no. 516 beater spreader, N.I. no. 323 corn picker, J.D. no. 38 harvester w/pickup, single and 2 row heads, N.I. no. 620 blower, N.H. no. 33 flail chopper, Gehl unloader wagon w/806 chassis, Papec unloader box, 2 gravity bin wagons, 2 Knoll 18 ft. bale wagons w/metal racks, 36 ft. elevator w/grain chute, 16 ft. tube elevator, 16 ft. grain elevator, M.F. no. 12 baler w/thrower, Hesston PT-10 haybine, N.H. no. 477 haybine, Bush Hog 5 ft. rotary mower, Oliver rola bar rake, 3 pt. bale fork, 300 gals. field sprayer, IH. no. 455-4 row corn planter, J.D. 15 disk grain drill, Pittsburgh 16 ft. fold up harrow, Pittsburgh 8 ft. transport disk, Paulk 7 tooth chisel plow, 8 ft. cultipacker, Caldwell 7 ft. blade, Jet co. hyd. post driver, Shawver post hole digger, 3 pt. wood splitter, Sears cement mixer, Agway cow gestation tabulator, Lincoln 225 amp welder, power hack saw, Sears portable air compressor, Craftsman bench drill press, ½ in. bench grinder, 2 Stihl chain saws, assorted hand tools and misc. farm items.

A CRIB OF EAR CORN 5x15x48 FT. WILL BE SOLD IN ONE LUMP AND SETTLED FOR DAY OF SALE.

TERMS - Cash

Food Stand

Mark Glick and Dale Gibboney
Auctioneers
AU-349-L AU-335-L

MRS. FRANCIS (DOTTIE) HESS
R.D. 2, Huntingdon, Pa.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

WED. FEB. 28, Complete Dispersal Farm Mach., 7 Tractors, Trucks, etc., 3 mi. E. of Jersey Shore, PA near Harvest Moon, J. David and Doris Jarrett, owners, Fraley Auction Co., Aucts.

WED. FEB. 28 - 9:30AM, Farm Mach., Milking Equip., Corn, Hay and Straw, 7 head of mules, located Lanc. Co., PA, 1 mi. SE of Strasburg, John F. and Fannie Stoltzfus, owners, Steve and Steve, Jr., Petersheim, Aucts.

WED. FEB. 28 - 9:30AM, Tractors, Uni-System, Truck, etc., Farm Machinery, Shop Tools, etc., located on farm 4 mi. E. of Jersey Shore, PA, 8 mi. W. of Williamsport, 1 mi. S. of Rt. 220, J. David and Doris Jarrett, owners, Fraley Auction Co., Aucts.

WED. FEB. 28 - 9:30AM, Farm Machinery, from Shippensburg go E on Fayette St. to Mainsville Rd., approx. 1½ mi. to White Church Rd., first farm on right, Auction for Edward A. Plasterer, Harry, Speer & Speer, Coons and Coons, Aucts.

WED. FEB. 28 - 10AM, Power Tools, Shop Equip., Lawn Mower Parts, Variety of Hardware, located 101 S. Lime St., Village of Quarryville, Lanc. Co., C. E. Wiley & Son, Inc., owners, Howard Shaub, Auct.

WED. FEB. 28 - 10AM, Shop & Office Equip., at 304 S. Broad St., Lansdale, PA, Buick's By Suburban, owners, Sanford Alderfer Auction Co., Aucts.

WED FEB. 28 - 10:30AM Sharp! Farm Machinery, located approx. 15 mi. S. of McConnellsburg, PA, Mr. and Mrs. Frank Palmer, owners, Lyle E. Reed, Auct.

WED. FEB. 28 - 11AM Sharp! Cattle Machinery and Produce Dispersal, Brooks Rd.-Morrisville, NY, Madison Co., Richard & Maryann Drew, owners, Jack Wood's and John Weidman's Livestock and Auction Service.

WED. FEB. 28 - 4PM, Jewelry Store Inventory, Tools and Supplies, at Brickerville Fire Hall, located just off Rt. 322, approx. 8 mi. W. of Ephrata, Brickerville, PA, Dull's Jewelry Store, Robert E. Dull, owner, T. Glenn Horst and Son, Aucts.

WED. FEB. 28 - 6:15PM, Private Collection of 210 Winross Trucks, at Country Table Restaurant, 740 E. Main St., Mount Joy, PA, Miller & Siegrist, Aucts., Agent for Owner.

MARCH

THURS. MAR. 1, Feeder Cattle, at Jersey Shore Livestock Auction, 2 mi. S. of J.S. on Rt. 44.

THURS. MAR. 1 - 9AM, Farm Equipment and Tools, located along Peters Rd., 5 mi. SE of New Holland, Raymond and Ella Weaver, owners, Nevin Martin and Andrew Martin, Aucts.

THURS. MAR. 1 - 9AM, RE - 12:30PM, Antiques, Collectibles and RE, in Lanc. Co., PA on Little Beaver Rd. just E. of Strasburg follow Rt. 896 to Bishop Rd. S. to Little Beaver Rd. E. 1st farm, Harriet Herr, owner, Steve and Steve, Jr. Petersheim, Aucts.

THURS. MAR. 1 - 9:30AM, Union County Farm, Dairy Herd and Farm Mach., located in Hartley Twp., Union Co. 2 mi. W. of Laurelton (off Rt. 235) on road from Laurelton to Weiker and 12 mi. W. of Mifflin burg, off Rt. 45, John David and Susan L. Zimmerman, owners, Bryan D. Imes, Aucts.

THURS. MAR. 1 - 10AM, Modern Farm Equip., Such as 5 Dsl. Tractors, 660 JD Combine, etc., located on Brush Valley Rd., go into Centre Hall, PA, in Centre Co., go W. 5 mi. on Bruch Valley Rd., Tri-Hi Farms, Mr. John Cole, owner, Ronald J. Gilligan, Auct.

PUBLIC SALE

No Small Items
Machinery 12:00 Sharp
Farm Machinery - 3 Tractors
8600 White Combine
1975 Chevy Grain Truck

Wed., March 14, 1990

12:00 Noon

Located in Chester Co., PA, 3 miles north of Eagle, 12 miles north of Exton along Rt. 100. Watch for signs on east side.

Tractors & Trucks

1850 Oliver Diesel, dual hydraulic hook-up, wide front, rear wheel weights, standard shift over and under; 1212 David Brown Diesel, 540-1,000 PTO, selective speed, wide front, rear wheel weights; Massey Ferguson gas row crop, wide front, 3 pt., PTO, 4 gear standard shift with road gear; C65 1975 Chevy truck, 57,000 original miles, with 18 ft. grain bed, 15 ton hoist.

Farm Machinery

Glencoe 7 tooth soil saver; White 18" 4 bottom semi mounted plow; International 5 tooth sub soiler; White 252 transport 12 ft. disc harrow; White 252 transport 10 ft. disc harrow; Brillion 16 ft. fold up wings field harrow; Bearcat 13 ft. single roller cultipacker; New Holland 7 ft. bar mower; New Holland 273 baler with thrower; New Holland 256 rake, rubber attached teeth; 3 bale wagons — (1) 18 ft., (2) 16 ft., steel racks, wide tread gears; White 378 - 4 row cultivator; International 56 - 4 row corn planter; dry fertilizer; 4 grain bin wagons — (1) 200 bushels, (3) 165 bushels; Mayrath 8" 52 ft. portable grain auger; Mayrath 6" 32 ft. portable grain auger; 2 Moridge portable grain dryers; International 510 double disc openers; grain drill, 16 discs; Woods M5 5 ft. rotary mower; 8 row boom field sprayer; 2 fuel tanks 500-550 gallons; elevated tank stand; Meyer hay crusher; 3 pt. utility platform; 8600 White combine, diesel, 2264 original hours, heat and air, hydrostatic drive, 4 narrow row corn head, 13 ft. grain head.

Mr. Richards' retiring makes this sale necessary.

Owner:
Robert Richards

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Petersheim Auctioneers

PUBLIC AUCTION

Saturday, March 24 - 9:45 A.M.

2nd Consignment Auction and DeLaval Open House at Franklin D. Hess Ent., R.D. #2, Orangeville (Asbury), PA.

Franklin D. Hess Ent. is now taking consignments of tractors, farm equip., trucks, lawn and garden tractors for auction. Call (717) 925-6939 now to get your equip. advertised.

OLEN R. KNECHT, AUCTIONEER
AU-001765-L
R.D.#2, Box 15, Orangeville, PA 17059
(717) 683-5955

PUBLIC AUCTION

SAT., MARCH 3, 1990

10:30 A.M.

Location: 4 Miles S.E. of Sunbury, Pa., Northumberland County. 1 Mile East of Rt. 890 in the Village of Seven Points take Twin Hills Rd. to Auction Site. Auction Arrows along Rt. 890 at Crossroads Deli & Rt. 61 at Stonington Memorial Cemetery day of Auction.

Be Prompt - No Small Items

COMBINE and TRACTOR

M.F. 540 Combine w/13' Floating Cutter Bar-Grain Head; #1143 M.F. 4x30" Low Profile Corn Head (to be sold separate); M.F. 65 Gas Approx. 300 Hrs. on Overhauled Engine.

FARM MACHINERY

#355 N.H. Grinder Mixer; 500 Gal. Hardi Crop Sprayer w/42' Boom & Foam Marker, Diaphram Pump (used 2 seasons); #302 N.H. 1225 Gal. Slurry Spreader (like new); #400 Int. Cyclo 4x30" Air No Till Corn Planter; Int. Cyclomitor II Monitor (up to 8 row); (2) 8'x18' Grove Silage Wagons w/8 Ton Gear; (3) 150 Bu. McCurdy Gravity Wagons; M.F.S. 54'x8" Transport Auger w/7½ h.p. Elec. Motor; 11'x5" Auger w/ Hyd. Motor; Westfield 41'x6" Transport Auger, PTO (used 2 seasons); Mayrath 32' Hay & Grain Elevator w/Elec. Motor; 6x18" Int. 710 Semi Mounted Spring Trip Plow; 3 pt. 3x14" Plow; #253 Oliver 18' Wing Disc; #33 M.F. 15 Disc Grain Drill; #BN98 Badger 54" Blower; 50'x8" Blower Pipe w/Adj. Discharge; #616 N.H. Forage Harvester w/Corn, Pickup, & Cutting Bar Heads; 16-A J.D. 6' Flail Chopper; #275 N.H. Baler w/Thrower; #404 N.H. Hay Conditioner; #460 N.H. 9' Haybine; #55 N.H. Rake; Brillion 10' Single Cultipacker; 300 Gal. Poly Tank Boom Sprayer; Lely 3 pt. Fert. Spreader; 12' Drag Harrow; (2) 3 pt. Cultivators made into 4 Row Cultivator; M.F. Pulley fits 165 etc.; J.D. Pulley; 1100 Gal. Flat Bottom Poly Tank; (10) I.H. Suitcase Weights; (3) sets Rear Wheel Weights; 34" Duals w/Hardware; 18.4x34" Tires; 10:00-20 Tires; #400 Dole Grain Moisture Tester; Farmex MT2 Portable Grain Tester; Chicago 14" Aeration Fan; Double Twin Cylinder Industrial Air Compressor w/8 Belt 20" Pulley; 2 Barn Fans; 1000 Gal. Steel Tank; 2-500 & 2-1000 Gal. Steel Tanks (Road Pipe Use Only); Elec. Fencer, Etc.

TRUCK & TRAILER

1974 Ford F350 Stake Body w/460 Engine; 8'x24' Tri Axle Trailer w/Ramps, Snap Hitch, 7-50x15" Tires, Elec. Brakes.

HOG EQUIPMENT

(10) 4 Hole S.S. Wall Feeders; Caster Crate; (7) Hog Crates; 4x8 Woven Floor Wire; (10) Galv. Nursery Pig Feeders; Etc.

TERMS: Cash or PA Check.

OWNERS

Clair R. Brosious
(717) 286-4007
Dean E. Brosious
(717) 286-2075

Mark J. Jones
Auctioneering Service
Ph. (717) 286-0052 -
License #AU1595-L
LUNCH
Clip and Save this Ad

PUBLIC SALE OF JAKE'S HORSES

15 horses belonging to Jacob Landis will be sold

SAT., MARCH 3, 1990

at the Greencastle Auction Barn, Franklin County, PA.

Directions--Exit 3 off I-81

Sale at 6:30 P.M.
Horses available for inspection at 3:00 P.M. at the auction barn.

SPECIAL MENTION:

- **Registered standardbred mares**
- **Big sorrel brood-mare**
- **Sorrel gelding - rides, works, and drives**
- **7 mo. old Belgian-cross, colt- size & quality**
- **7 mo. old filly**
- **Small, black mare pony**

All of these horses are exceptionally gentle and easy to handle. All are halter broken and many are excellent riding and driving horses. They are in good health and sell with a Coggins paper. All horses wormed with Zimectrin.

NO MEAT BUYERS.

F.C.F.A. reserves the right to accept or reject bids.

SALE IS BEING HELD BY FRANKLIN COUNTY FARMER'S ASSOCIATION WITH NET PROCEEDS GOING TO JACOB LANDIS.

For further information:
W.R. Sellers 597-2351
Linda Golden 597-3680

Edgar J. Stull
Auctioneer
AU-000921-L

Roy Teitsworth, Inc.

PROFESSIONAL AUCTIONEERS

WINGATE BROS. BIG TREE FARM

FARM EQUIPMENT AUCTION

TUESDAY, MARCH 6

AT 11:00 A.M.
LIVONIA, N.Y.

DIRECTIONS: Auction will be held on Big Tree Rd., 1 mile Southeast of the Village. From Rt. 20A East of Livonia go 1 block South to Big Tree Rd.

NOTICE: Having sold most of their farm and retiring, the Wingates have commissioned us to liquidate this good line of equipment. Nearly all has been purchased new and stored inside.

SELLING: IH 986 tractor w/cab & air, radial tires w/duals, 1700 hrs.; IH 766 diesel w/cab & duals (recent major overhaul); IH 544 gas tractor; Gleaner F combine w/diesel engine, 435 4 row corn head & 13' grain platform (very nice condition); NH 489 haybine, sharp; NH 283 baler (excellent); Pequea tedder; NH 258 rake; 56 rake; 3 flat hay wagons; hay drying fan; NH 355 grinder mixer, like new; 12' Brillion cultimulcher; IH 12' disc; IH 720 5 btm. plow; 12' drag; 12' cultipacker; 4 row cultivator; IH 56 4 row planter; Century sprayer w/new boom; Lely fert. spreader; 1967 F600 farm truck w/hoist; 7' 3 pt. snow blower; NH 36 flail chopper (needs repair); 60 complete stanchions; platform scales; alum. conveyor; 2 good Dion S.U. forage wagons, like new; NH elevator; NI 214 spreader; gravity barn wagon; 5 hay & silage feed racks for cattle; 60' barnyard bunk feeder w/auger; Badger gutter cleaner w/310' chain; Papec hammer mill; fanning mill; post hole digger; cattle trailer; 15'x6" auger w/ motor; 2 power silage distributors; Papec blower w/50' pipe; windrow turner and other misc. items.

TERMS: Full settlement auction day. Cash or good check.

OWNERS:
WINGATE BROS.

ROY TEITSWORTH, INC.
SALES MANAGER & AUCTIONEER
6502 BARBER HILL RD., GENESEO, NY 14454
716-243-1563

SECOND ANNUAL FARM CONSIGNMENT AUCTION

MARCH 10, 1990 9:30 AM

Public Auction

Consignment Sale of Farm Equipment and related items being held on the HARPSTER FARM, Route 45, 6 miles West of Pine Grove Mills, Pa. at the Centre - Huntingdon County Line.

TURN YOUR UNNEEDED EQUIPMENT INTO CASH - FAIR COMMISSION

A good number of items already consigned. Please consign early for the best advertising of your equipment. No household items please. For information or to consign, please call:

Ron Gilligan
Auctioneer #AU339-L
814-237-0189

LARRY HARPSTER
Sale Manager
814-692-8738

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

PUBLIC AUCTION

**15 ACRE FARM &
PERSONAL PROPERTY**

FRIDAY EVE., MARCH 9

AT 4:30 P.M.

From Honey Brook take Rt. 10 south approx. 1 mile to Mt. Pleasant Road turn right to Rock Road turn left to property on right.

HOUSE: 2½ story stone & frame. First floor has kitchen & dining area, living room, 1 bedroom, laundry & utility room, and full bath. Second floor has 3 bedrooms and storage room.

BARN: Block & frame bank barn 40'x50', lower part has box stalls for horses or cattle, upper part used for hay, straw & equipment storage.

LAND: 15 acres all open ground, terrain mostly gentle slope. Located in nice quiet country area surrounded by other well kept properties. Inspection anytime by appointment, call Elton Horning Farm Agency 215-286-0135. 10% down day of sale.

Terms By:
**DAVID B. &
LENA D. FLAUD**

Auctioneer:
Elton Horning AU-000434-L

THURS. MAR. 1, Full line of horse drawn machinery, 8 mules, produce, etc., 5 mi. E. of Bellefonte, PA, off Rt. 64, John and Susanne King, owners, Fraley Auction Co., Aucts.

THURS. MAR. 1 - 10AM, 47 Acre Farm, Truck, Equip., Tools, located along Meadow Rd., 4 mi. N. of Mt. Joy, at the Manheim-Mt. Joy Exit, on Rt. 283 go towards Mt. Joy to the Milton Grove Rd., turn right, go to the Meadow Rd., third place on left, Richard E. and Charlotte Miller, owners, Bob and Dennis Wolgemuth, Auctioneers.

THURS. MAR. 1 - 10AM, Modern Farm Equipment, Ford Dump Truck, Irrigation Pipes, Small Farm Related Items, located along Berks Lane, Maidencreek Twp., Berks Co., PA, John S. Heffner, owner, Dennis F. Wagner, Auct.

THURS. MAR. 1 - 10AM, 1988 Ford F-600 Truck, 1987 Oldsmobile Cutlass Cruiser Station Wagon, etc., located 101 S. Lime St., Village of Quarryville, Lanc. Co., PA, C. E. Wiley and Son, Inc., owners, Howard Shaub, Auct.

THURS. MAR. 1 - 10:30AM, 200 Registered Holsteins, Allamuchy, NJ, Freeborn Brothers, owners, Harry H. Bachman, Aucts.

THURS. MAR. 1 - 11AM, Complete Line of Good Modern Farm Equip., 5 mi. N. of Bedford off of Old Rt. 220, 1½ mi. NE of Cessna, Bedford Co., Stephen Kauffman, owner, Claycomb and Mishler, Aucts.

THURS. MAR. 1 - 12:30PM, 73 Acre Farm, located on Little Beaver Rd., 1 mi. SE of Strasburg Boro, from Rt. 896 go S. on Bishop Rd. to Little Beaver Rd. East, Harriet Herr, owner, Steve Petersheim, Auct.

FRI. MAR. 2 - 9AM, Spring Machinery Auction-All kinds of machinery and tractors, at the Belleville Livestock Market, Belleville, PA, Glick, Gibboney, Gilligan, Aucts.

FRI. MAR. 2 - 9AM, Farm Equipment, HH Goods and Antiques, located along Pine Hill Rd., 1 mi. N. of Rothsville, Warwick Twp., Lanc. Co., PA, Joseph H. Martin, owner, Paul W. and LeRoy S. Horst, Aucts.

FRI. MAR. 2 - 9AM Sharp! Farm Machinery Consignment Auction, Jim Trout's Farm at 10104 Dublin Rd., Walkersville, MD, Trout Auctioneers, Inc., Aucts.

FRI. MAR. 2 and SAT. MAR. 3 - 9AM, 1977 Dodge Van, Yamaha 4 Wheeler, etc., 1 8/10 mi. N. of Beaver Springs, along Rt. 235, Snyder Co., PA, Mrs. and Mrs. Darwin (Jock) Wilt, owners, Earl W. Eash and Bill N. Mattern, Aucts.

FRI. MAR. 2 - 9AM, Annual Spring Machinery Sale, at Belleville Livestock Market.

FRI. MAR. 2 - 9AM, Antiques, Coins, Collectibles, Jewlry, Stamps, etc., at Springets Fire Co. Social Hall, 3013 E. Market St., York, PA, Chestron K. Briggs Estate, Kathryn B. Fleming Estate and others, Gilbert and Gilbert Auctioneers.

FRI. MAR. 2 - 9:30AM and SAT. MAR. 3 - 9:30AM, 20th Annual Two Day Consign. Sale, RD 3, Box 288, Elmer, NJ, Donald Scheese, owner, Blaine Rentzel and Mylen Wegener, Aucts.

FRI. MAR. 2 - 10AM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

PUBLIC AUCTION

**ANTIQUES, HOUSEHOLD GOODS &
FARM MACHINERY**

SAT., MARCH 17, 1990

9:30 A.M.

Located: From Quarryville, Pa. go south on Rt. 222 app. 4 miles to Mechanic Grove, sale on right. Or from Wakefield, Rt. 222 north app. 5 miles.

TERMS BY
**EMMA Z. DUBBLE &
JOEL Z. DUBBLE**

AUCTIONEERS CONDUCTING SALE:
LLOYD KREIDER (AU000513L), 717-786-3394,
RANDAL KLINE, ROY GOOD

KREIDER & KLINE
AUCTION SERVICE

Hemsher Printing Co., Strasburg

PUBLIC AUCTION

MODERN FARM & HAYING EQUIPMENT, 4 TRACTORS, (NEW) INT. GRAIN DRILL, GRAIN WAGONS, FLAT BODY & DUMP TRUCKS, LO-BOY TRAILER, 4 T. MACADAM ROLLER, STEEL CATTLE PEN & RACKING, POWER WOOD SPLITTER, SNOWMOBILE TRAILER, CUB CADET TRACTOR, ASST. LUMBER, ELEC. HIGHWAY EQUIP., TOOLS, FARM PRIMITIVES & ANTIQUES

SAT., MARCH 3, 1990 - 9 A.M.

LOCATION: 20 mi. N of Allentown, 8 mi. S of Tamaqua, off Route 309, West Penn Township, Schuylkill Co., Pa.

TRACTORS: (Like new) mod. 484 Int. diesel tractor w/2200 hyd. loader (material and manure bucket)- dual hyd. & traction- hi/low range- 3 pt. hitch (750 hrs.); Ford 3 pt. mod. 5000 turbo-charged tractor w/dual traction- hi/low range- new fuel injectors- frt. & rear wheel weights; Ford 8N tractor- 3 pt. hyd. lift; Farmall mod. 450 tricycle tractor w/torque amplifier; Int. 7 h.p. Cub Cadet tractor w/plow, snowplow, cultivator and mower deck.

HAY EQUIPMENT: New Holland mod. 273 hayliner PTO baler w/swing bale thrower and Agri-King applicator; Int. mod. 1190 5 paddle 9' haybine w/horizontal & vertical hyd.; New Holland mod. 162 spin hay tedder (like new); N.H. mod. 256 Hi-speed side delivery rake; 2 N.H. 16' hay wagons w/sides- mod. 230- 6 T. running gear; McCurdy 16' hay wagon w/steel sides- flotation tires- 10 T. running gear.

MISC. FARM EQUIP.: (New) Int. mod. 5100-13 disc grain drill/sow bean special; Ontario boot grain drill on rubber; Mod. 213 N.I. manure spreader; N.I. 90 bu. ground driven manure spreader; McCurdy 300 bu. grain wagon w/flotation tires (like new); J.D. 100 bu. mixing wagon w/auger; 500 gal. weed sprayer w/36' boom; M.C. flail chopper; 3 pt. 3 bottom hi-clearance trip bottom rollover plow; 3 pt. M.F. 4 gang hi-clearance trip bottom plow; 10' transport disc; 8' offset disc; J.D. 3 sec. harrow; Brillion cultipacker; 26' King Wyse reversible bale elevator w/1.5 h.p. motor; Cardinal- alum/ 12' grain elevator; 2-4" Mayrath augers; N.I. mod. 319 two row cornpicker; Ford 3 pt. 7' grass mower; 2 gang plow; back blade; cultivator w/hillers; spring tooth harrow; J.D. 3 pt. mod. 249 corn planter; 3 pt. ground scoop-earth digging bucket and post hole digger w/4"-6"-12" bores; 14' two wheel trailer; 4'x8' snowmobile trailer; 7' Sauders hyd. snow blade; 8 h.p. 26" hyd. power wood splitter on rubber; 11 h.p. gas engine w/Winco 2000 w/power generator; Ford & Int. front-end and tire wheel weights; 2-300 gal. fuel skid tanks w/Gasboy pump; (like new) elec. gas pump; 2-10' section tube roller conveyors w/stands; Homelite power saws; power grass edger (new); 10 pcs. tempered steel 10' racking; 6 sections 9' steel cattle pen w/2-4' gates; asst. 12' pcs. angle iron; 2-6' cyclone gates; 4-9' section steel grading (new); 1000 galv. guide wire; 9' comm. overhead door; cabinet rolling tool chest; 14' alum. farm gate; 10' hi OSHA approved safety step ladder; H/D comm. steel shelving; approx. 75 pcs. (new) 12' galv. roofing sheets; asst. truck tires 9x20; asst. new and used lumber 2x6, 8x8, etc.; R.R. ties; cyclone fencing; 100's (new) locust posts; cast iron troughs; Spencer coal boiler w/new controls; herbicides; alum. & coal chutes; platform and 500 lb. meat scale; tractor snow-tow & logging chains; baler twine; endless belts; loading cattle ramp; wind seed cleaner; comm. fly killer; snow fencing; paint sprayer; 3 pt. tractor jack; 4' welding box; anvil; asst. nuts- bolts- wrenches- tools and garden tools; rolls barb wire; pto tractor attachments; galvanized pipe- pipe threaders- fittings- vises; rope and chain tackle blocks; safety highway road signs; used radiators- batteries; copper wire and tons of scrap iron, cast iron butcher kettles w/jackets; single hole corn sheller; milk cans; pot belly stoves; hand seeders; wire egg baskets; grind stones; single & double wagon trees, log rollers; wall drill presses; pie cupboard; cream separator; hand water pump; scalding pig trough; copper fire extinguisher; hand plows & cultivators; asst. baskets; apple & strawberry crates; wooden butter tubs; hay rakes; traffic & fire alarm signals and MUCH MUCH MORE.

TRUCKS LO-BOY AND ROLLER: 1973 Ford 600 - 26,000 G.W. dump truck- hi/ low range (exc. condition); 1947 loadmaster Chev. truck w/12' flat body (35,000 miles); 9 ton tri-axle 16' bed lo-boy trailer (exc. condition); 4 ton macadam driveway roller.

AUCT. NOTE: Complete sell-out. Most equipment is in excellent (like new) condition. A large auction - 2 auctioneers selling.

TERMS: Cash or pre-approved check by owner or auctioneer. Personal checks should be accompanied by bank letter of purchase approval.

**SALE AT:
FORMER FRITZ FARM**

**HOUSER AUCTIONEERS AU-000446L
215-799-2396 or 717-386-2191**

DONEGAL CREEK FARM

Milking Herd and Bred Heifer Dispersal
(including selected yearlings & calves)

THURSDAY, MARCH 15, 1990 10:30 A.M. COLUMBIA, PA

160 — REGISTERED HOLSTEINS — 160

★ popular sires ★ deep pedigrees ★ high production

DHI-RHA 19192 3.7 709 (3.3 628P) 1 EX - 27VG - 49GP

AUCTION AT THE FARM: Located on Donegal Creek Road, just off Rt. 23 - 12 miles west of Lancaster, PA 1 mile east of the intersection of Rt. 23 and Rt. 441. From Rt. 30 at Columbia exit onto Rt. 441 to traffic light on Rt. 23. Turn right to farm on left on Donegal Creek Rd.

featuring 21 descendants of this great 2E-91 ELEVATION
• DONEGAL CREEK ELEVATION FANCY 2E-91
5-07 365 24069 3.7 880
By ELEVATION from an EX - 137780 lifetime Kingpin

Selling From This Family:

* VG86 Chief Stewart- 2-11 325 23246 3.9 898 from a VG - 20690 Bootmaker dau. of Fancy due sale time to Steady.
* Fancy's VG - 25761 mat. sister has a beautiful Mark dau. selling due to Henry.
* VG Tradition granddaughter of Fancy w/24052 milk - sells due in May
* Jemini daughter w/4-05 365 29888 3.8 1132 - real brood cow w/4 daus. selling
* VG Jerry dau. w/4-09 365 27450 3.8 1045 - has 3 daus. selling inc. VG w/25000 and Mark dau.

Others Selling:

* 2E-91 Valiant 4-09 365 28507 3.7 1052 - son in AI and 3 Cleitus daus. selling
* VG87 - Ex. mam. Valiant 4-09 356 24688 3.9 957 - will sell fresh - has 2 Cleitus daughters selling
* VG87 Chairman 4-08 358 22445 3.6 820 and her Trifecta calf
* VG86 Tony 3-05 26034 709 from a GV87 Rocket w/22320. Next dam VG85-GMD by Performer. 6 others sell from this family
* VG88 Melvin 2-00 355 26062 3.6 949 - sells due to Southwind. Her dam is VG 20,000 Pete. Also her daus. by Bell Troy and Mark
* A sensational Steady due after sale to Henry. Her dam is by Bova 3-01 28366 3.8 1070. Gr. dam 2E-1250f. Conductor. Next dam VG86 GMD - 1107 sister to Eve Corry. Next 5 dams all Ex. Also selling are her dau. and mat. sister by Symbol.

Top Sires: Valiant (10), Cleitus (10), Mark (7), Bell (7), Chairman (7), Steady, Trifecta, Ned Boy, Beautician, Tony, Tradition, Mandingo, Melvin, etc.
Popular Service Sires: Steady (8), Beautician (7), Symbol (7), Henry, Trifecta, Ares, Southwind, Vanguard, etc.

AN OPPORTUNITY YOU DON'T WANT TO MISS!

Interstate Tested Vaccinated Pregnancy Checked

OWNER:
Joseph C. Wivell
Route 1, Box 210
Columbia, PA (717) 426-1501

SALE HEADQUARTERS
Quality Inn
Centerville Exit - Rt. 30
(717) 898-2431

AUCTION MANAGED BY:
Harry H. Bachman
138 College Avenue
Annville, PA 17003
(717) 867-1809

AU-000033-L

SALE STAFF:

Harry H. Bachman	(717) 867-1809
Horace Backus	(315) 963-7231
Charles Myers	(717) 898-0983
Howard Hammond	(814) 664-8040
V. Art Kling	(717) 789-3883

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR. 2 - 10AM, Dairy Herd Dispersal, located N. of Frederick, MD, off Rt. 27 on Rt. 194 or S. of Littlestown, PA on Rt. 194 to Woodsboro, MD, NW 1 mi. on Rt. 550, Troutville Farms, Mr. and Mrs. Norman E. Stitley, owners, Robert C. Mullendore, Auct.

FRI. MAR. 2 - 11AM and SAT. MAR. 3 - 9:01AM (8AM Preview), Antique Tool Auction and Dealer Old Tool Tag Sale, 10211 Lewis Dr., 25 mi. W. of Baltimore, 25 Mi. N. of DC, Damascus, MD, J. P."Jack" Bittner, Auct.

FRI. MAR. 2 - 11AM, Tractors, Combine, Farm Machinery, located Rt. 6, Lebanon, Swatara Twp., Lebanon Co., PA, Eugene & Patricia Wolfe, owners, Harry H. Bachman, Aucts.

FRI. MAR. 2 - 11AM, Farm Machinery, located at 5412 Bear Rd., 15 mi. W. of Lockport and Rt. 31, 8 mi. W. of Rt. 93, 3 mi. N. of Sanborn, NY, Sherwood Farms, owner, William Kent, Inc., Sale Mgrs, Auct.

FRI. MAR. 2 - 11:30PM, Farm and Dairy Equipment, located 15 mi. N. of Easton at Riverton, Northampton Co., PA, Robert and Nancy Horm, owners, Ralph W. Zettlemoyer, Aucts.

FRI. MAR. 2 - 12:30PM, 2 Prime E. Harrisburg Tracts, Lower Paxton and Swatara Twps., Dauphin Co., PA, Traiman Real Estate Auctions.

FRI. MAR. 2 - 6PM & SAT. MAR. 3 - 9AM Show, 5:30AM Auction 5th Annual Cumberland Farm Toy Show and Auction, Cumberland Valley High School, Carlisle Pike, Mechanicsburg, PA, Mark K. Keller, Auct.

SAT. MAR. 3, Real Estate, HH Goods, Antiques, along Rt. 322 in the Village of Blue Ball, Suetta Hahn Estate, Nevin Martin, Andrew Martin, Aucts.

SAT. MAR. 3, Modern Farm Mach. and Silo, located Star Route, Dornfife, Charles D. and Dorothy W. Wolfe, owners, Bryan Imes, Auct.

SAT. MAR. 3 - Farm & Dairy Equipment & Feed, located 1 mi. W. of White Horse, 5 mi. E. of Intercourse on Rt. 340, Lanc. Co., PA, John & Cynthia Beyer, owners, Robert E. and Jeffrey Martin, Aucts.

SAT. MAR. 3, Farm Equipment, Tools & Furniture, from Elverson follow Rt. 82 S. approx. 1 mi. to sale on left, Titus H. & Violet P. Beam, owners, Elton Horning, Auct.

Auction

FARM MACHINERY CONSIGNMENT AUCTION

FRIDAY, MARCH 2, 1990
9:00 A.M. SHARP

LOCATION: Jim Trout's Farm at 10104 Dublin Rd., Walkersville, MD. From Frederick take Rt. 15 North approx. 7 miles to Devilbiss Bridge Rd. Turn right and go approx. 1½ miles to second stop sign and turn left on Dublin Rd. Farm lane ½ mile on left.

TRACTORS

JD 4440 w/all weather cab, power shift trans., low hrs., 20.8x38 rubber; IHC 4366 4 wheel drive w/all weather cab, 3 pt. hitch; IHC 1066 w/18.4x38 rubber, 3 pt., w/new T/A; IHC 966 w/all weather cab, 3 pt., 18.4x38 rubber; JD 1250 diesel w/3 pt., 1400 hrs.; IHC 806 diesel tractor w/3 pt. hitch; MF 180 N.F. diesel tractor; MF 135 gas tractor w/good rubber SN: SGM641009090.

LAWN & GARDEN EQUIPMENT

JACOBSON Turf Cat II Model 224 commercial front mount mower w/72" deck, hydrostatic drive, 4 cyl. Continental eng., 1400 orig. hrs., Ex. cond.; JD 400 lawn tractor w/hydrostatic drive, 60" deck, VG cond.; ARIENS YT10 lawn tractor w/38" deck & rear bagger; IHC 1620 lawn tractor w/hydrostatic drive, 44" deck; JD 210 lawn tractor w/46" deck; JD 140 lawn tractor w/46" deck; JD 112 8 hp riding mower; SEARS XL10-10 hp w/3 pt. roto-tiller; MUSTANG 12 hp riding mower; GRAVELY walk behind w/sulky cart, front mount deck & snow plow; TROYBILT 8 hp rear tongue roto-tiller; UNICO 14 hp riding mower.

FARM EQUIPMENT

IHC 470 18' foldup disc harrow; (2) NH 1469 self propelled haybines; JD 830 self propelled 12' haybine; NH 467 pull type haybine; NH 852 round baler w/auto tie; BRILLION 15' transport harrow; PTO auger feed wagon; FOX 620 forage wagon w/roof, 12 ton T/A running gear; IHC 51 silage wagon; JD 125 silage wagon; NH #8 forage wagon; wood side hay wagons; SMOKER 24' elevator; CAGLE T/A 750 gal. spray rig w/Raven flowmonitor & elec. valve chemical mix unit; JD 707 14' pull type rotary mower; WOODS C80 rotary mower; WOODS RM59 3 pt. finishing mower; MARTIN 400 bu. Scavenger manure spreader; (2) gravity flow wagons; FORD 4 bottom 3 pt. plow; FORD 5 bottom 3 pt. plow; 20' 4" grain auger; IHC 510 15-hoe grain drill; IHC #10 13-hoe grain drill; pick-up head for IHC harvester; KATOLITE 4500 KW, 1000 RPM, PTO alternator; (2) KAWASAKI 2100 watt portable generators; shop air compressor; auto. roller mill; DANUSER 3 pt. post hole digger; New 3 pt. scrapers, rotary mowers, post hole diggers & bale carriers; rubber tire running gear; also many other pieces too numerous to mention.

TRUCKS & VEHICLES

1978 FORD F700 w/16' flatbed dump, 4 sp./2 spd. rear, rebuilt gas eng.; 1973 FORD F350 1 ton truck w/wooden cattle bed, ONE OWNER, 19,736 orig. mi.; 1969 IHC grain truck w/4 sp./2 sp.; 12' LEISTER cattle body for 1 ton truck; T/A 12' taga-along trailer w/ramps; 1976 PLYMOUTH Volare 4 dr sedan w/cruise control, A/C, auto trans., MD INSP., 1969 PLYMOUTH Satelite station wagon.

BUTCHERING EQUIPMENT OWNED BY CLARENCE WOLFE, SR.

(1) hog scalder; (4) butchering kettles w/stands; (2) large sausage stuffers; (1) meat grinder; (3) stirrers; (2) dippers; (1) flesh fork.

TERMS: CASH or GOOD CHECK on sale day. NO items removed until paid for. Not responsible for accidents.

STILL ACCEPTING CONSIGNMENTS

CONTACT:

RANDY RUBY Home 301-271-2321
MARVIN HANN, JR. Home 301-845-4703
JIM TROUT Home 301-898-9391

WEEKDAYS CALL OFFICE 301-663-1555

SALE MANAGED BY:

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

LUNCH AVAILABLE

ALDERFER AUCTION

GOLF CARTS, TRACTORS & EQUIPMENT
RESTAURANT, BAR & GRILL EQUIPMENT, RESTAURANT LIQUOR LICENSE

FOR: THE SKIPPACK GOLF COURSE AND BAR & GRILL
AT : Stump Hall & Cedars Roads Cedars, PA
Directions: Off Route 73 between Skippack & Worchester; 1 1/2 miles North of Rt. 363.

MONDAY, MARCH 5, 1990,
AT 10:00 A.M.
Auction will begin w/Restaurant Equipment
Restaurant Liquor Licenses to be offered at 12:00 Noon

GOLF CARTS- 25 Yamaha & 30 EZ-GO (also 20 not running), elec. cart battery chargers.
TRACTORS & EQUIPMENT- 3 Jacobsen F10 w/7 hyd. Reels (Fairway Mowers), plus two for parts; J.D. 820 Tractor wide axle, 3 pt. hitch w/front end loader and blade; Jacobsen 40 Industrial power leaf blower, 3 pt., p.t.o.; 2 Jacobsen Greens Mowers 14 h.p.; ind. greens & set spiker & set vertical reels and brush att.; gang mowers w/frame; Jacobsen Triplex 70 & 62 reel mowers, Yazoo 16 h.p. 48" outfront rotary, Ryan Greensaire II, Sod Cutter and a Spread Rite; B. Brown Trencher Wis. eng.; Gemie pressure washer, J. Bean sprayer 200 gal. cap., National 84" Triplex mower, Giant vac. blower, grass catchers, Fairway airafier, power rotary mower p.t.o. 3 pt. hitch, Lely spreader p.t.o., Turf King II 76" hydro, seed spreader, Devere power rotary, Toro Sand Pro, air compressor, Foley automatic spin grinder Mod. 388, Foley lapping machine, Ball washers, hole cutters, drag mats, (M.F.) tractor w/roll bar (needs repair), 5 ton dump truck, 1967 Chevy pick-up Truck, Hale irrigation pump 10 h.p. on trailer, engine & mower parts, V belts, bench grinder, etc., 10"x12" Ricnell Pipe, 20'6" flex plastic drain, assorted sprinklers, hundreds of feet of hose h.p. & standard, hand pull carts, power weed wackers, Massey Ferguson Tractor w/roll bar (needs work), chemicals, weed killer and fertilizer; 3 gang rollers.
RESTAURANT, BAR & GRILL EQUIPMENT- Sixteen 3'x3' sq. tables, a few round tables, 30 captains, 18 mates and 12 stacking chairs; bar stools, elec. 2 beer coolers, and three Draft Beer Dispensers, SS Beverage Aire, 2 keg direct draft beer & also a 4 keg cooler; Hobart 6 blind door reach-in Refrigerator, lg. Frigidaire auto. Ice Maker, Raetone Upright 2-glass door reach-in SS Refrigerator; Bunn Coffee machine, Bain Marie w/comp. Universal, Glenco SS & Victory SS refrigerators; Toastmaster Hot Food & One Roll Food Servers; Husky Food Toaster, Microwave Oven, chest freezer, Pitco Frialator SS, SS thermos keg, Eagle steam table, Toastmaster toaster, US slicer, Propane gas stove w/oven, SS table, Berks Hot Dog machine, SS chaffing trays, Ice Bin, Air Conditioners, display case, wall clock, Sentry Safe, desks, file cabinet, copiers, time clock, cash registers, a few Pro-Shop items - jackets, head covers, golf shoes, etc.
RESTAURANT LIQUOR LICENSE FOR SKIPPACK TOWNSHIP- To be offered at 12:00 Noon; Sold subject to immediate confirmation.
TERMS- CASH/ACCEPTABLE CHECK
AU-001117-L *LUNCH*

ALDERFER AUCTION

SHOP & OFFICE EQUIPMENT

WEDNESDAY, FEB. 28, 1990
AT 10:00 A.M.
Inspection 8-10:00 A.M. Day of Auction
FOR: BUICK'S BY SUBURBAN
AT: 304 So. Broad Street Lansdale, PA

SHOP EQUIPMENT: Four above-ground Lifts (3) Benwil, (1) Weaver 7,000 lb , car display ramp and stand, Hamilton Emission's Test System, Sun Sleuth one engine analyzer, Snap-on charging system tester, Bear Model #1469 Disc Brake Lathe, Hunter headlight tester, Hoppy Headlamp Aimer, Coats Tire Mach (30-30A), Snap-on Comp. Wheel Balancer, Hunter Wheel Spin Balancer #138-41-1, Hain Werner Air Jack (3,000 lb.), 3 Floor Jacks 4 & 2 Ton, 1/2 ton shop crane, transmission jacks, (6) tall jack stands, engine stand, (2) 6/12 V battery chargers, gas buggy, torch heads and regulators, Pinion setting gauge, hydraulic grease guns, vises, bench grinder, 5' & 6' work tables, w/d shop vacs., drain oil cans, lg. floor fans, parts shelving (approx. 90"), manuals, shop desk, wheel covers, misc. auto parts.
OFFICE EQUIPMENT: Executone Phone System, IBM PC Computer System (2-5 1/2" drive) & printer, "Oakleaf" Comp. (2-5 1/2' drive), Monitor, "Qume" Printer, Micro Fisch Mach., (5) desks, chairs, room dividers, 5' Safe, Sharp TV, Quasar VCR, stereo system, 2 dr. metal cab, metal shelving, chalkboard, time clock.
DEALERSHIP HAS BEEN SOLD AND ALL EQUIPMENT MUST BE LIQUIDATED. ALL SALES ARE FINAL AND MERCHANDISE MUST BE REMOVED FROM PREMISES BY FRIDAY, MARCH 2, 1990, AT 12:00 NOON.
TERMS- CASH/ACCEPTABLE CHECK
AU-001117-L *LUNCH*

PA LIC. AU 001117-L
ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

PUBLIC SALE
Of Farm Machinery & Shop Tools
Thursday, March 22, 1990
At 9:30 AM

Located 1 mile west of Elverson, 2 miles east of Morgantown at the intersection of Rts. 23 and 401.

JD 7000 4R corn planter, 1982 Ford pickup F-1500 XLT mini cab, JD 4030 tractor w/new rubber, JD 1020 tractor, JD 48 front end loader, MF 65 diesel-matic tractor, 1947 Farmall H tractor, good paint, NI Uni-system 702 V6 w/3 row 30" corn head, 13' grain head & 12 row husking bed, NH 479 haybine, NH 258 hay rake, NH 315 baler w/thrower, NH 782 forage harvester w/2 row 30" corn head & hay head, 2 Dion forage wagons w/metal roofs, hay wagons, bin wagons & other farm equipment.

Watch for full listing later.
Note: Machinery in good condition.
Free coffee and doughnuts from 9 to 9:30.

Terms by
WILMER G. & MARK B. KRAYBILL
Auctioneers:
Leon D. Kurtz AU-522L
J. Omar Stoltzfus

PUBLIC AUCTION
THURSDAY, MARCH 1st, 1990
10:00 A.M.

Tri Hi Farms will hold Public Sale located in Centre Co., Pa. on Rt, 192 - 4 Miles West of Centre Hall, Pa. Go to the center of Centre Hall at intersection of Rt. 144 N. & Rt. 192 - Follow Auction Sign. (Sale on Rt. 192 Known as Brush Valley Rd.) The Following Machinery Will Sell:

COMBINE: 6600 JD Hillside Combine with flex head. **TRACTORS:** 886 International Diesel w/roll over top - low hrs. - wide front, Int. 966 Diesel Tractor w/year round Cab - wts. - Low Hrs., Int. 656 Diesel Tractor - Narrow Front, Case 990 Diesel Tractor - Wide Front, Case 885 Diesel Tractor w/Loader, Small Case Skid Steer Loader (New Tires). **PLOWS:** John Deere 2800 vari-width 5 bottom semi-mt., Int. 4-16 semi-mt. plow, Massey Ferguson 3-16 mt. plow - 16 ft. drag harrow, John Deere 230 22 ft. Wingfold Disk w/ cushion gang, John Deere 235 - 25 ft. wing fold disk w/tine attach., McCurdy 14 ft. harrow-gator, John Deere 1327 - 8 ft. Rotary Haybine (like new), Deutz-Fahr PTO haytedder, Int. No. 30 hay rake, New Holland 256 hay rake, Int. side delivery rake, John Deere 858A hay rake, John Deere 430 round Baler, John Deere 337 hay Baler w/hydraulic Kicker - & hay Preserver (GOOD), pull type 8 ft. flail Mower 3-pt. - Good, John Deere 450 - 7 ft. sickle Mower, John Deere 65 forage blower, 3 pt. bale fork, John Deere 50 ft. 428 grain Elevator, Zimmerman 34 ft. bale Elevator, 2-John Deere 24 ft. hi-throw wagons w/10 Ton running gears, 2 hi-throw 6 ton bale wagons, White 5400 6 row narrow Corn Planter w/Inst. & Monitor, 2 - 30 ft. feeder Wagons, New Idea Mod. 325 2 row narrow pull type Corn Picker; 12 roll Bed, New Idea 212 PTO manure Spreader, Badger 205 PTO manure Spreader w/double beater, John Deere 400 grinder Mixer, 2 - Unerferth McCurdy 275 bu. cap. Wagons w/8 Ton running gears, Hydraulic dump Cart, Portable squeeze Chute & Lots of steel Gates, Post hoe Digger w/2 Augers, John Deere No. 88 3pt. Scraper Blade, 2 Creep feeders - 10 ft. oak Trough, Approx. 50 round Bales of Hay.

FEW SMALL ITEMS: **BE ON TIME.**

Owner:
TRI-HI FARMS,
Mr. John Cole -
814-364-1393 - Day

TERMS OF SALE: CASH OR CHECK - DAY OF SALE.
Auctioneer: Ronald J. Gilligan, PA. Licensed & Bonded #AU339-L
Food Available
Owner or Auctioneer not responsible in case of accident.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 3 - 8AM, FE, HH Goods, Tools, Antiques, Horses, etc., and SAT. MAR. 17 - 8AM, Building Materials, located 6 mi. SE of Strasburg along Rt. 896 in the Village of Georgetown, Lanc. Co., PA, The Bart Twp. Fire Co., Local Auctioneers.

SAT. MAR. 3 - 8AM, Antique Autos & Parts, 5th Annual Consignment Sale, at the Lebanon Area Fairgrounds, off Rt. 72 at the corner of Rocherty and Cornwall Rds., S. of Lebanon Co., PA, Conditions by: PA Dutch Region A.A.C.A.

SAT. MAR. 3 - 8:30AM, Farm Machiery, Old Metal Toys, Power Tools, Hand Tools, etc., at Chanceford Community Building, Brogue, PA, Guy W. Zarfos and Edna M. Zarfos, owners, Bob and Ton Sechrist, Aucts.

SAT. MAR. 3 - 9AM, Cattle 12:30PM Sharp! 4th Annual Dispersal of Holstein Cattle and Farm Machinery Auction, located on the Martin Farm, 4 mi. SW of Kantz, PA, 4 mi. S. of Selinsgrove, Ethan and Carson Martin, owners, Fraley Auction Co., Aucts.

SAT. MAR. 3 - 9AM, Farm Equipment, Carpenter Tools, HH Goods and Antiques, located along Rt. 625, 3 mi. N. of Blue Ball, Lancaster Co., Isaac S. and Lena Hurst, owners, Paul W. and LeRoy S. Horst.

SAT. MAR. 3 - 9AM, Dairy and Full Line of Farm Equip., located 1 mi. W. of Whitehorse, 6 mi. E. of Intercourse along Rt. 340, John and Cynthia Beyer, owners, Robert E. and Jeffrey R. Martin, Aucts.

SAT. MAR. 3 - 9AM, Farm Equipment and HH Goods, Pennryn Rd., 1 mi. N. of Manheim, PA, Pleasant View Rest Home (Edna Hoffer), owners, Paul E. Martin and John D. Stauffer, Aucts.

SAT. MAR. 3 - 9AM Sharp! Real Estate, 110 Acre farm, 4 Tractors, etc., located in Adams Co. 1 mi. N. of York Springs, PA off new Rt. 15 and Business Rt. 15 at Van Scoyoc Rd., Robert H. Cashman and Thomas E. Cashman, Excs., T. Horner Cashman Est., Clair R. Slaybaugh, Auct.

SAT. MAR. 3 - 9AM, Modern Farm and Haying Equip., 4 Tractors, etc., located 20 mi. N. or Allentown, 8 mi. S. of Tamaqua, off Rt. 309, West Penn Twp., Schuykill Co., PA, at Former Fritz Farm, Houser Aucts.

SAT. MAR. 3 - 9AM, Farm RE, Full Line of Machinery, Antiques, HH Furniture, located in Bedford Co., PA, 1 mi. S. of Curryville along Rt. 866, Mr. and Mrs. Jesse L. Replogle, owners, Carl A. & C. Wayne Shultz, Aucts.

SAT. MAR. 3 - 9AM, Tool and Building Supply Sale, at the home of David Z. Fisher, 3 mi. S. of Mill Hall along Rt. 64, David Z. Fisher, Auct.

SAT. MAR. 3 - 9:30AM, Farm Tractors, Industrial, Lawn and Garden, Trailers, Straley Farm Supply, Dover, PA.

SAT. MAR. 3 - 9:30AM Sharp! Antiques, Collectibles, Oil Painting, Riding Mower, Coca-Cola Items, Toys, Guns, located at Newberrytown Fire House, Newberrytown, PA, Alice Wynn, owner, Little Ike Eichelberger Auctioneer.

SAT. MAR. 3 - 9:30AM, Tractors & Modern Farm Machinery, Generator and Farm Related Items, Silo and Livestock Truck, located midway between Mandata and Donrsife just off Rt. 225, 3 mi. N. of village of Red Cross along road to Rebuck, Charles D. Wolfe, owner, Bryan D. Imes, Auct.

SAT. MAR. 3 - 9:30AM, Farm Machinery, East Side of Rt. 206, lane along side ofTexaco Station, N. of Columbus, NJ, John H. Alloway, owner, Norman Parker, Auct.

SAT. MAR. 3 - 9:30AM, 7 Farm Tractors, Hay Equipment, Planting and Tillage Equip., etc., located 3 mi. W. of Middletown, 20 mi. E. of Hagerstown along Old National Pike, Middletown, Frederick Co., MD, Moser Farms, Inc., owners, Willowdale Auction Co., Aucts.

PUBLIC AUCTION

FARM MACHINERY

SAT., MARCH 3, 1990

10 A.M.

Located: Take Rt. 272 App. 20 Miles South of Lancaster to Wakefield continue to Rt. 222, 1 Mile. Or 3 Miles North of the Maryland Line along Rt. 222.

INT. 806D TURBO w/FRONT 3 POINT; 706 D TURBO 310 ENGINE w/FRONT 3 POINT AXLE MOUNT DUAL WHEELS; FARMALL M w/OSWALT BEEF MODEL ENSILOADER:

2350 Last mount loader; 700 5-18 auto reset plows; Krause 17' 9" folding disc; White 13' offset disc harrow w/16' buster bar; Case 13 tooth chisel; Vibra Shank harrow & cultipacker; 800 cycle 6 row planter w/fert. no till Monitor; 650 chopper w/2 row corn head, pick up head; JD 3800 chopper 3 row corn head; JD 1250 Richardton dump wagon; 12 ton tandem axle wagon; 56 blower; 2 20' silo unloaders; 3 point sprayer; Arts Way 800-B mixer wagon w/scales, used less than 2 years; Brady hammer mill; 4 bin wagons; 4 wagon running gears; 110 side mount mower; New PZ Jumbo 420 rake; Grimm 17' hay tedder, pull type; Vermeer 5000 tedder rake; Kuhn 5 disc 3 point mower; K M 240 disc mower; J bar rotary mower 3 point; N H elevator; Vermeer 605-F baler; Vicon 460 sq. baler w/hyd. bale thrower; Hi lift bale mover; Economy bale mover; haybuster 1068 no till drill w/Legume box; Int. 5100 soybean special 7x18 w/Legume box double disc, 20" rib tires; New Bef Co. 600 lb. fert. spreader; new P Z Vibrax 1000 lb. fert. spreader; fert. dump truck auger; Shaver post driver; Martin lagoon pump; John Blue 400 gal. w/2 piston pumps; 2 - 200 gal. saddle tanks.

3 & 5 Hrp. Universal vacuum pumps; oil reclaimer; 4 Universal weigh jars; Universal milking parlor equip. & washer; 2 milk tank compressors; Brady cattle breeding calendar; 2 farm trucks.

Also selling items for Jesse Wood: 1970 GMC 6500 Series 14' Dump Bed Truck for Grain & Silage; JD 5 bottom 16" try back semi mounted plow; JD 350 4 bottom 16" hyd. reset plow broken shank; 2 JD KBA disc harrow; Int. 470 disc harrow 16'; 10' Miller disc; spring harrow; 2 Kasten silage wagons 14' long, 6' high sides, 2 beater; AC forage blower; 540 OMC stack mover; NI 400 bar rake; saddle tank sprayer 320 gal. w/underneath sprayer boom; NH & Smoker bin wagons; AC No. 600 4 row no till dry fert. corn planter; NH 320 baler w/chute, wire tie recondition hyd. tension; NH 78 baler; flat wagon w/dump bed grain sides; 2 16' flat bed wagons; Brillion 7 tooth chisel plow, gauge wheels; Int. 13x7 grain drill w/grass seeder; NH 256 rake w/ spring teeth; 4 16' Frey Bros. cattle feeders; 16' elevator, single chain; grain buster crimper; grain aeration tub & fan; NI mounted corn picker w/12 roll husking bed in Jesse Wood's barn. For information call Jesse 717-548-2226.

Items too numerous to mention. No out of state checks. Lunch available.

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L
717-786-3394
Randal Kline, Roy Good, Gary Shirk
Terms by
CLIFFORD W. HOLLOWAY, JR.
717-548-2640
or 548-3006

KREIDER & KLINE AUCTIONEERS

RESTAURANT AUCTION

Tuesday, March 13th

10:00 a.m.

"ROCKS RESTAURANT"

1456 South Hanover Street (Rt. #100), POTTSTOWN, PA

Equipment: TAYLOR S/S Soft Ice Cream Maker (NSF), 30"x48" Refrigerated Fountain, KING SEELEY Ice Maker (NSF), 4 Hole Ice Cream Cabinet, 6' S/S KEATING Grille & Mounted On Freezer Cabinet, (2) S/S 28" Dual PITCO Frylators, 14' S/S Exhaust Hood and Extinguisher System, 36" - 6 Burner VULCAN Gas Stove and Ovens, S/S 36" Bay Marie, 2- S/S Slicers, S/S QUALHEIM Vegetable Slicer, 30' VULCAN S/S 3 Tray Warming Cabinet, 10' JACKSON S/S Automatic Cup & Glass Washing Center, S/S Utility Cabinet With Chopping Block Top, S/S 6'x6'6" Three Door POWERS Cooler, S/S 6 Ft. Warming Table w/5 Bays, HOBART Potato Peeler, S/S NORRIS-PIE MAN Milk Dispenser, S/S 5' Refrigerated Pie/Water & Salad Station, 6' S/S Sink, 2 - 6' Chopping Block Work Tables, S/S CAPITOL Walk-In Cooler 12'x8'x8', Four Chest-Type Deep Freezers, 10 Hole Ice Cream Freezer, 6'x6"x6'6" Walk-In Cooler, Etc.

Misc. Items: HAMILTON BEACH 3-Stem Milk Shake Machine (New), Hot Fudge Machine, (2) Lipton Iced Tea Machines, (2) NATIONAL Cash Registers, Can Openers, Mixing Machines, G.E. Microwave, BUNN Automatic 5 Cup Coffee Maker, Hot Chocolate Dispenser, Cake Stands, SYRACUSE China - Such as Serving Plates, Cups and Saucers, Soup Bowls, Etc., Glassware, Water and Iced Tea Glasses, 20-7 Pc. Sets ANCHOR HOCKING Coca Cola Tea Sets (New), Coat Racks, Salts and Peppers, Napkin Holders, Ash Trays, All S/S Flatware, Pots and Pans, S/S Bowls, Cooking Utensils, 4 Hole Toaster, French-Fry Cutters, Paper Goods of All Types, ETC., ETC.

Tractors & Tools: S-14 ARIENS Riding Mower 48", JACOBSEN 1000 Riding Mower 42" Cut, Wheelbarrows, Step Ladders, Air Compressor, Air Tank, Electric Cleaner and Vacuum Cleaner, Tables, Wardrobes, ETC., ETC.

Booths: Seating for 100 - All Booths, Partitions, Dividers, Waitress Stations, Showcases, (3) Hanging Wall Murals (4'x10' and 4'x26'), Etc.

Liberty Bell Electric Pinball Machine.

Maytag Washer/Dryer (Like New).

Outdoor Fully Electrified Sign.

Note: This is one of the cleanest and finest lots of Restaurant Equipment we have been privileged to sell in a long time.

Inspection: Monday, March 12th, 10 AM to 4 PM and Day of Sale.

489-7127 948-8050

HESS & MOYER

Au 409L AUCTIONEERS Au. 642L

115 HESS ROAD • COLLEGEVILLE, PA 19426

PUBLIC AUCTION

PEACEFUL TERRAIN FARMS

MILKING HERD DISPERSAL

Tuesday, February 27, 1990

11:00 A.M.

Located in Huntingdon County, 3 miles east of Petersburg, PA, or 12 miles west of McAlevy's Fort, PA, along Rt. 305.

70 REGISTERED HOLSTEINS

A home raised herd - nothing bought since 1955! We have used mostly proven A-1 sires. Free stall broke, milked in tie stalls, and all animals halter broke.

4 CLASSIFIED EX., 12 V.G., AND MANY G. PLUS

1989 R.H.A. (on owner sampler) 18,338-3.6-658-3.2, this is on mostly our home grown feed. 25 fresh Dec., Jan., and Feb. w/8 due in June, 11 in July, balance in all stages of lactation, w/good udders and the kind you will like to work with.

Featuring a 90-3 E Pawnee Farm Arlinda Chief, fresh w/6-3, 305 25,341, 4.7, 1187 w/3 daus. selling, 2 Valiants and 90-2 E Sexation fresh w/4 yrs. old record of 305, 23,000, 4.0, 926 and her 2 daus. selling by Ned Boy and Enchantment.

Harrisburg Gay Ideal, classified Ex., fresh w/several records over 4%.

Major Royal Design that went 2-E @ 15 yrs. old w/2 daus. selling and several others from this family.

Sires represented: Tradition, Wiseman, Elevation, Valiant, Astronaut, Nugget, Glendell, Columbus, Sexation, Star Wars, Stewart, Steady, Ned Boy, Creek, Columbus, Conductor, Gold.

Service sires: Symbol, Prompt, Command, Trifectra, Marvel, Cleitus, Mandingo, Pete, Gold.

CALFHOOD VACC. - 30 DAY HEALTH TEST - CATALOGS - TENT

ELMER AND JAMES DAVIS

R.D. #1, Petersburg, PA
(814) 669-4185

Mark Glick and Dale Gibboney Auctioneers
AU-349-L and AU-335-L
Oren Bender - Pedigrees

PUBLIC SALE

Of FARM EQUIPMENT and HEIFERS

Saturday, March 10, 1990 - 9:00 A.M.

Location: CUMBERLAND COUNTY, PENNSYLVANIA- Located along Route 174 (Old York Road)- Approximately 8 miles west of Carlisle. Traveling I-81 South take exit 14. Go South on Rt. 34 to Rt. 174 west, Traveling I-81 North take exit 11. Go south on Rt. 233 to Rt. 174 east. Follow to sale. Sale signs posted day of sale.

FARM EQUIPMENT and MISC. ITEMS

—All tractors have over & under shift—

Oliver 1950 T.D.W.F. w/cab; Oliver 1750 D.W.F. w/cab; Oliver 1750 D.W.F.; N.H. 489 Haybine; N.H. 479 Haybine; Athens 131 Heavy cutting Disk; N.H. 277 Baler w/thrower; I.H. 510 Grain Drill 16 disc; White 543 Cornplanter, 6-row; N.H. 259 Hay Rake; (3) Grove Forage Wagons; (2) Grove Forage Wagons (for parts); (2) J.M. Bin Wagons; N.I. 328 Corn Picker, 3-row; Oliver 575 Plow W-16 Auto Rest; J.D. Harrow, J.D. 9' Disk; Oliver 13' Harrow; Fertilizer Spreader, 109 3-pt.; Clipper Seed Cleaner; Lots of Scrap Iron; Hay and Grain Tester; Oliver 880 Gas, Row Crop; Case 1537 Skid Loader; White 5542 Combine w/12' grainhead; Oliver 10' Transport Disk; Brillion 12' Cultipacker; (3) Hay Wagons, 16'; Gehl F.B. 99 Blower; (2) Gehl 600 Harvesters w/(2) cornheads and (2) hay pickups; Hay Tetter; Oliver 3-pt. Cultivators (4-Row); Field Sprayer, 300 gal.; Little Giant 35' Elevator; N.I. 40' Elevator; 3-pt. Bale Carrier; Oliver 242 12' Disk; N.H. Manure Spreader, side delivery; 16' Auger- 6"; Applicator for baler; N.H. #36 Flail Chopper 6'; 5' Scraper Blade, 3-pt.; 3-pt. Weeder, 13 ft.; Good Pair of Platform Scales; 10-30-10 Fertilizer; (2) Wagons of Small Items.

Truck— '62 or '65 Superduty Truck w/15' dump bed.
Hay and Straw— Lots of alfalfa and mixed hay, some straw.
Heifers— 13 open heifers; 1 registered bull.
ORDER OF SALE: Small Items, Equipment, Hay & Straw, Cattle.
TERMS: Cash or Good Check. I.D. required for bidders No.

SALE BY:

Glenn and Betty Thrush
946 West Old York Road
Carlisle, Pa.
Ph. 243-2298

AUCTIONEERS:
Melvin Sensenig Lic. #000926-L
Nevin Martin Lic. #AU-1078-L
Lunch Stand- Huntsdale Fire Company
NOT RESPONSIBLE FOR ACCIDENTS

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. MAR. 3 - 10AM, Farm Machinery, lcoated take Rt. 272 app. 20 mi. S. of Lancaster to Wakefield, ocntinue on to Rt 222, 1 mi to farm on left, Clifford W. Holloway, Jr , owner, Kreider, Kline and Good, Aucts.

SAT. MAR. 3 - 10AM, Commercial Building, Machine Shop Equipment and Tools, 1005-1007 Center St. (former Ashland Auto Parts) Rt. 61, Ashland, PA, 6 mi. W. off I-81, Exit 36, John H. Paul and Sherrie Paul, owners, Mike and George Deibert, Aucts.

SAT. MAR 3 - 10AM, Farm Machinery, Truck, 5001 Mt. Carmel Rd., Hampstead, Balt. Co , MD, Mr. and Mrs Grason Cooper, owners, Nevin E. Tasto, Auct.

SAT. MAR 3 - 10AM, 3rd Annual Indiana Farmers Livestock Market Consignment Farm Equipment Sale, Homer City, PA.

SAT. MAR. 3 - 10AM, Farm and Horse Equip., Gruber Wagon, 1950 Buick, Antiques and Tools, located just N. of Boyertown, off Rt. 100, along old R. 100, midway between New Berlinville and Bechtelsville, PA, Lester Gruber Estate, Frey Auctioneers.

SAT. MAR 3 - 10AM, HH, Farm Tractor, Mopeds, Tools, etc., located E. of Rock, in Schuylkill Co , from Pine Grove follow Rt 895 E 5 mi to Mountain Rd., turn right, go 2 mi. to sale, Dwight Miller, Auct.

SAT. MAR. 3 - 10:30AM, Valuable Farm Equip., Uni-System, Skid Loader, High Moisture Corn, etc., in Topton, turn off W. Weiss St onto Henningsville Rd., for .3 mi., bear R on Woodside Ave. toward Henningsville, continue 3.4 mi. to farm, Berks Co., PA, Michael and Susan Ferry, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

SAT. MAR. 3 - 10:30AM, Farm Equip., Ear Corn, Small Farm Items, located along Onyx Cave Rd., Perry Twp., Berks Co., PA, Mark D. Epting and Troy M. Epting, owners, Dennis F. Wagner, Auct.

SAT. MAR. 3 - 10:30AM, Combine and Tractor, Farm Mach , located 4 mi. SE of Sunbury, PA, Northumberland Co., 1 mi. E. of Rt 890 in the Village of Seve Points take Twin Hills Rd., Clair E. Brosious and Dean E. Brosious, owners, Mark J. Jones, Auct.

SAT. MAR 3 - 10:30AM. Inventory Reduction Auction, Rt. 12 Sherburn, NY, N. of Binghampton, LaCrose Farm Supply, owners, Goodrich Auction Service, Aucts.

SAT. MAR. 3 - 10:30AM, Machinery and Equipment Sale, located at the Huber Farm, on Old Post Rd., Rhinebeck, NY, from Rt. 9 & 9G Intersection N. of Rt. 9G ¼ mi. to Old Post Rd., Huber Farms, Peter Huber, owner, D. Luther Auctioneers.

SAT. MAR. 3 - 11AM, Complete Farm Machinery and Equip. Dispersal, Horseheads, NY, Alfred and Dorothy Dalrymple, owners, Don Rockwell, Sales Agent.

SAT. MAR. 3 - 11AM Sharp! Farm Equipment, located 6 mi. E. of Millersburg, PA, off Rt. 25 on Wert Rd., 1st farm on right, Florence Wert Estate, Kling's Auctions, Inc., Aucts.

SAT. MAR. 3 - 12Noon, Log Home on 6 Acres, 980 Mine Rd., Lebanon, S. Londonderry Twp., Lebanon Co., PA, John E. Zerphey and Lynn C. Zerphey, owners, Ebersole and Shoop Auctioneers.

MON. MAR. 5, Farm Equipment, just N. of Boyertown, near Niantic, Berks Co., PA, Howard Moser, owner, Ralph W. Zettlemoyer Auction Co., Inc., Aucts

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You Can Buy!

17th Annual Consignment Auction

You Can Sell!

LANCASTER, PA
SAT., APRIL 28, 1990

TRACTORS TRACTORS TRACTORS
SHOP EQUIPMENT SHOP EQUIPMENT SHOP EQUIPMENT

TRAILERS TRAILERS TRAILERS
CONST. EQUIPMENT CONST. EQUIPMENT CONST. EQUIPMENT

For Complete Auction Information And Color Brochure Or To Consign Items Call:
TRUCK AUCTIONEERS

J. Omar Landis Auction Service

Jay Witman AU-001127-L • Phone: (717) 738-7900
Box 501 • Apple & Roberts Streets • Drawer "E",
EPHRATA, PA 17522

LARGE PUBLIC AUCTION

FARM TRACTORS, FARM MACHINERY, TRUCKS, ANTIQUE GASOLINE ENGINES, STEAM ENGINES, TOOLS & ALFALFA

SAT., MARCH 10, 1990
AT 9:00 A.M.

Located along Marsteller Rd. in the Village of New Park, York Co., PA. Just west of Rt. 851 intersection. Watch for sale signs & arrows.

TRACTORS, TRUCKS & MACHINERY

Farmall 806 diesel, WFE, 4300 hrs., 3 pt. hook in good cond.; Farmall 350 diesel, TFE, good solid tractor; Farmall C tractor w/ cultivators; M.F. 50 high profile tractor, WFE in very good cond.; Fordson Super Major diesel tractor, WFE, new paint & in nice cond.; VAC-Case tractor w/WFE, w/sickle bar belly mower; Ford 9N tractor w/loader & backhoe; David Brown 990 diesel tractor w/ manure loader; pr. 18.4x34 quick attach dual wheels; 1952 1 ton GMC pickup w/racks; 1948 Reo heavy duty farm truck w/16' grain & cattle body; Vermeer Model 605D round baler in very good cond.; Int. 7' semi-mount sickle bar mower; J.D. 3 pt. hook spinner fertilizer spreader, like new; J.D. BWF 12' transport disc; 30'6" grain auger; Papec hammermill; Triumph corn sheller; feed mixer; V snow plow; sm. disc; 10' J.D. cultipacker; PTO wood splitter on wheels; several Smidley hog feeders; iron hog troughs, etc.

POTATO EQUIPMENT

2 A.C. 2 row potato harvesters, 1 complete & 1 for parts; Farquar 2 row potato planter; J.D. PTO 2 row potato planter; J.D. PTO 2 row potato digger in good cond.; potato graders & sorters; elevators; Trexler cutter, etc.

ANTIQUE GASOLINE ENGINES, ETC.

IHC 12HP engine in truck; IHC 3HP & 2HP engines; Cushman Cub 2HP & 1½ HP engines; Fairbanks-Morse 1½ HP engine; Fairbanks-Morse steam pump; lg. Atlas steam engine; stationary steam engine, name unknown; 2 lg. boilers; Onan 6000 watt generator on rubber tire truck; lg. Schramm Inc. 5000 watt propane gas generator.

Rare antique stone crusher (a museum piece); Model A Ford engine; Harley-Davidson trail bike; D.B. walk behind garden tractor; old wooden grain fans; blacksmith forge; antique tools; lg. 10 HP Wagner single phase electric motor; horse collars, hames, single & double trees; several wagon loads of small misc. farm articles.

Approx. 600 bales of 2nd & 3rd cutting alfalfa hay. No rain, real good feed. White enamel cook stove. 1957 Pontiac Silver Streak 8 sedan, as is.

AUCTIONEER'S NOTE: Don't overlook this unusual farm auction of good used farm machinery along with the rare opportunity to purchase some fine Antique Farm Museum collectables.

TERMS: Cash or approved check only. All items sold "As Is." Buyer shall be responsible for items after purchase.

J. Mont McGinnis, Owner
J. Ross McGinnis, P.O.A.
Refreshments by Centre Church

FAWN GROVE, PA. 382-4379 — BOB & TOM SHERIFF Auctioneers — RED LION, PA 244-2875

"Total AUCTION Service"
Lic. Nos. #20 & #21

PUBLIC AUCTION

FARM MACHINERY

FRIDAY, MARCH 9, 1990
10 A.M.

Located From Quarryville, Pa. take Rt. 472 South 8 Miles, turn West on Noble Rd. 3 Miles to Spring Hill Rd. First Farm Right.

JD 3020 DIESEL TRACTOR LATE MODEL W/CAB, NEW TIRES, FARMALL 460 TRACTOR w/NEW IDEA LOADER

JD 4-16" bottom semi mounted plow; Pittsburg transport disc; Brillion 14' cultipacker; Brillion transport spring harrow; JD 494 4 row corn planter; NI 325 2 narrow row corn picker 12 rolls; JD 38' elevator; corn drag; 3 bin wagons, 1 w/auger; NI 7' cut/ditioner; JD 3 point rotary mower; NI 400 hay rake; NH 315 baler w/thrower; 4 high side hay wagons.
Kunel 400 gal. field sprayer w/hyd pump; JD 13 disc grain drill; NH 519 manure spreader hyd end gate; 3 point post driver; 3 point wood splitter; pto generator; 2 Frey Bros. fence line feeders; 2 wheel barrows; 52 gal. elec. water heater; double tubs; 2 hrp. Delaval 75 milker pump; Bull dozer fencer and a few household goods.
Items to numerous to mention. No out of state checks. Lunch available.

TERMS BY
ISAAC E. & ELIZABETH HOSTETTER
Auction Conducted By:
Lloyd Kreider, AU000513L, 717-786-3394
Randal Kline, Roy Good

KREIDER & KLINE AUCTIONEERS

KLING'S ANNUAL FARM MACHINERY CONSIGNMENT AUCTION

Friday, April 6, 1990 - 10:00 A.M.

Located 2½ miles N.E. of Landisburg, Perry Co., Pa.; 15 miles N. of Carlisle on Route 74.

Partial List of Items Selling...

From Carl Lehman, Mechanicsburg, Pa.
(Complete Machinery Dispersal)

J.D. 4020 WF-Dual Hyd.-recently overhauled- 20.8x34 Rubber-Runs Good; J.D. 2020 Diesel with #48 Loader; J.D. 720 Diesel - WF-Overhauled; J.D. 1240 Plateless Planter; J.D. #35 Harvester - 2-row Corn & Pickup Hd.; N.H. 32' Elevator; N.H. #25 Blower; N.H. Hay Rake; J.D. 18 Disc Drill; I.H. #47 Baler with thrower; 2 J.D. #716 Forage Wagons; J.D. 5-bottom Trail Plow; J.D. 12' Cultipacker; N.H. 489 Haybine; N.H. 680 Tandem Spreader; Lely Lotus 3 pt. Tedder; N.I. 325 2-row Picker; Gravity Bin Wagons; Dion Forage Wagon; Wooden-rack Hay Wagons.

From James Kerr, Loysville, Pa.
(Complete Machinery Dispersal)

J.D. #95 Combine - Cab - 12' Grain Hd- New Tires - Works Good; Ford 600 Dump Truck - 14' Grain Body-Dual Hydraulic Rams; J.D. 4010 Diesel-Narrow Front-Dual Hyd.; J.D. Mtd. 5-bottom Plow; J.D. 3 pt. Chisel Plow; N.H. 40' Elevator; J.D. Transport Disc; J.D. Transport Harrow; J.D. 4-row Mounted Cultivator; 12' Transport Cultipacker; J.D. 3 pt. Sub-Soiler; J.D. 1240 Plateless Planter; J.D. 346 Baler w/thrower-Like New; Bale King 18' Wagon; N.H. 9' Haybine; N.H. Hay Rake; Black Hawk 2-row Planter; M.F. 15 Disc Drill; Antique Grain Cleaner; **Some Other Misc. Items.**

Other Items Selling include...

J.D. 4430 w/cab-Quad Range-Good Shape; Farmall 400 Diesel w/N.I. Mtd. Picker; '80 Buick Skylark - 4 Dr.- Auto, Air; '76 Ford 150 4x4 V8 Auto, '79 Chevy ½ Ton Pickup; '77 VW Dasher Station Wagon; 12' Transport Disc; I.H. 430 Baler w/thrower; Wood-Burning Furnace-Hot Air; I.H. 710 5x16 Plow/On land hitch; J.D. 3 pt. Scaper Blade; '81 Valley Gooseneck Trailer-8x24; J.D. 1010 16' Folding Field Cultivator; J.D. 1600 3 pt. 10-tooth Chisel Plow; A.C. 10' Wheel Disc; Owatonna 217 Haybine.

Call our Office (717 789-3883) between 7 A.M. & 5 P.M. to Consign Your Machinery now & Get the Benefit of Advertising! (No Small Items & Nothing Accepted Day of Sale!)

Sale Managed By-

KLING'S AUCTION SERVICE

R.D. #1, Box 66, Landisburg, Pa. Lic. #500
717-789-3883 (Office)

PUBLIC AUCTION

Farm sold, discontinue vegetable farming, will sell on farm located off Rt. 544, between Chestertown and Crumpton and Rt. 301. From 301 take 544 towards Chestertown, turn right at saw mill (Double Creek Road) 1 mile To Farm. From Chestertown Rt. 213 south 2 miles to 544, turn left go 4 miles, left on Double Creek Rd. Signs posted south of Chestertown, Md.

Sale Date:

MONDAY, MARCH 12, 1990
At 10:00 A.M.

FARM EQUIPMENT: John Deere 4230 Diesel Tractor w/duals, JD 3020 Gas Tractor, JD 2020 Gas Tractor, Massey Harris 444 Tractor, Track Loader Diesel, '66 Ford 750 Grain Truck, MF #57 3x16 Roll Over Plows, Bush Hog 10' Chisel Plow, 16' Crow Foot Packer, 14' Brillion Cultipacker, Brady 12' Field Cultivator Mounted, 14' Springtooth, 12' Bush Hog Disk, John Deere 7000 Conservation Planter w/ Monitor, JD 7000 4R planter dry w/monitor, JD plate planter 4R N 6R frame, N.H. plastic transplanter, NH plastic layer, 2 JD rear cultivators 4 & 6 row, JD 4R front cult., Ferguson 2R mounted cult., N.I. 12A & IH manure spreaders, John Blue nitrogen applicator tool bar & 100 gal. tank, 2 FMC sweet corn harvesters 1 w/Wisconsin motor, (9) 16' two wheel trailers for sweet corn 30" clearance, 13' two wheel trailer, 2-4 wheel flat wagons 16', Ferguson #35 corn sprayer 8 row on stilts, Myers Mity mist air blast sprayer, 2500 sweet corn crates, 50 pallets, 3 rolls black plastic mulch, 2 horse sweet potato plow, fuel tank, 20' alum. elevator 6", 34" duals for JD tractor, 9x7' dump body, 3 fiberglass 100 gal. tanks, 5' HP isck, 2-500 gal. water tanks, 3 ph fork lift, flats & pots for plants, 20 elec. poles, 5', bunk beds, gas stove, bee extractor & supplies, 1300' 5/16 cable used.

IRRIGATION EQUIPMENT: 167 lengths 6" pipe, 61 lengths pipe and 4" pipe, valves, elbows, tee's, bands, plugs, Rainbow sprinklers, Rainbow traveling gun, 2 pipe wagons, etc. Also: 1931 Model A truck (no cab), 7½ HP elec. motor, air compressor.

ADDITIONS TO SALE: John Deere 4630 tractor (cab/air duals), JD 8300 seed drill w/cultiplanter, 15' chisel plow, vacuvator w/Continental motor, 30' stainless steel belt-veyor. Caterpillar D4 bulldozer (new undercarriage) IH #56 4 row corn planter, JD RG 40 cultivators, IH #55 7' chisel plow, '64 Chev. truck w/9 ton bulk fert. body.

J. ROY SNYDER
Owner
Box 248, RD 1, Chestertown, MD
Phone: (301) 778-2963
Lunch

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, MD 21635
Phone: 301-648-5601

"DULL'S JEWELRY STORE GOING OUT OF BUSINESS"

PUBLIC SALE

OF JEWELRY STORE INVENTORY, TOOLS & SUPPLIES

Brickerville Fire Hall

WED., FEBRUARY 28, 1990

4 P.M. - Tools 7 P.M.

Sale to be held at Brickerville Fire Hall located just off Rt. 322 (approx. 8 miles west of Ephrata), Brickerville, Lancaster Co., PA.

JEWELRY INVENTORY

RINGS - 26 DIAMOND RINGS, RUBY, EMERALD, OPAL RINGS W/DIAMONDS; WOMEN'S & MEN'S WEDDING RINGS; Assorted Stone Rings.

PENDANTS - NECKLACES - EARRINGS - BRACELETS, PINS, LOCKETS, ASSORTED CROSSES.

' MEN'S & LADIES' WATCHES - MASONIC & MEN'S JEWELRY & RINGS - Grandmother's Clock; WATCH MAKER TOOLS & SUPPLIES; Jeweler's Work Bench; Levin Lathe; Skating Set; L&R Ultrasonic Watch Cleaner & Jewelry Cleaner; Jeweler's Parts Cabinets; Jewweler's Manuals; Jeweler's Hand Tools; Electronic Cash Register and many other items to be sold!

Terms by:

DULL'S JEWELRY STORE

HORST AUCTS.
T. Glenn AU438L
Timothy G. 859-1331
Thomas A. 738-1245

"VOICES OF EXPERIENCE"

PUBLIC AUCTION

HEIFERS - SHEEP - MACHINERY - HOUSEHOLD

FRIDAY, MARCH 9,

At 9:00 A.M.

Located in Mifflin County, turn south off Route 22 at the west side of McVeytown, PA, onto River Road, 2 miles to farm.

HEIFERS - SHEEP DAIRY ITEMS

8 big short bred Holstein heifers and 2 yearling heifers. 5 white face ewes, due around sale time. Mueller 325 gals. tank w/Copeland compressor, Dayton 42 gals. water heater, s.s. double tubs, 2 DeLaval milker units, 2 extra pails, buckets, strainer, 7 milk cans, barn fan, new P. of F. 2 hole water fountain, etc., cow clippers, 2 feed carts, calf crane, a mow of alfalfa hay and some straw.

FARM MACHINERY

Oliver 1650 dsl. w.f. tractor in good repair, Oliver no. 348-3-18 in. auto-reset plow, I.H. 350 gas utility tractor w/fast hitch, 3 pt. fast hitch converter, N.I. no. 217 beater spreader w/hyd. gate, J.D. no. 336 baler w/thrower, N.H. no. 469 haybine, 5 ft. rotary mower, Ford 3 pt. mower, J.D. rola bar rake, 2 good wide track 16 ft. bale wagons, N.H. 24 ft. elevator, gravity flow wagon, flat bed wagon w/grain sides, N.I. no. 323-2 row wide corn picker w/no. 327 husking bed, I.H 2 row corn planter on steel, I.H. no. 10-15 disk grain drill, White no. 251-10 ft. transport disk, J.D. 12 ft. harrow, 10 ft. cultipacker, Pittsburgh 3 pt. cultivator, 3 pt. fold up weeder, 3 pt. blade, J.D. corn binder PTO, Woodsman PTO-3 pt. wood saw, platform scales, Sears 15 gals. power sprayer, drum of no. 30 oil, 30 ft. aluminum ext. ladder, wheelbarrow, Wards portable air compressor, Thor bench grinder, round shop stove, assorted hand tools, wrenches, bolts, forks, shovels and wagon load misc. farm items.

Ray Byler will sell the following at the same location: N.I. cutditioner mower, Lelliston 4 row rolling cultivator, J.D. No. 428-50 ft. PTO bale and grain elevator and 3 pt. PTO wood saw like new.

SOME HOUSEHOLD GOODS, FURNITURE AND MISC. ITEMS

Terms - CASH

Food Stand

ELI S. RENNO
R.D. 1 McVeytown, Pa.

Mark Glick - Auctioneer
AU-349-L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. MAR. 5, Large Scale Veg. and Fruit Farm Machinery, 17 tractors, Oak Rd., Hammonton, NJ, Deficcio Bros., owners, Col. Fred R. Daniel, Auctioneers, Inc.

MON. MAR. 5 - 8:30AM, RE, Veg. & Fruit Farm Machinery, South Jersey, 2 mi. N. of Hammonton, NJ, DeFiccio Bros., owners, Col. Fred R. Daniel Auctioneers, Inc..

PUBLIC AUCTION

Cessna, Bedford Co., Pa.

100 Acre Dairy Farm, Farm Equipment

TUES., MARCH 6, 1990

AT 10:00 A.M.

DIRECTIONS: Follow Business Rt. 220 North approx. 4 mi. from Bedford Turnpike entrance to 1st crossroads North of Jenkins Chrysler, turn left to 1st farm on right.

FARM BUILDINGS: Consist of frame 39'x40', 2½ story house. 5 bedrooms, full bath on 2nd floor, large kitchen, living room, dining room, bedroom and full bath on 1st floor. 65% of floor area covered w/carpet. Asphalt shingle roof, alum. storm windows and doors, vinyl siding, oil and wood comb. hot water heat, basement in concrete.

BARN: 50'x75' round roof dairy unit with clear span laminated rafters. Block and frame construction w/metal roof. 68 free stalls, manure pit lagoon with Blank pump 200 amp center pole elec. system. Rissler taper board feeders. T.M.R. 3000 lb. mixer w/scales. 8 ton round metal feed bin, Clay double 4 milking parlor w/Clay elec. feeder, Boumatic milking system (8 units) 1000 gal. Sunset bulk tank w/ Boumatic washer. 7½ H.P. vacuum pump, 4 H.P. compressor. 24'x58' frame 1 story addition w/metal roof, 18'x60' Fickes silo w/Jamesway V-3 unloader (20'x75'), Fickes silo w/Patz 98 B unloader. Corn crib 12'x60'x12' frame w/metal roof 8000 bu. capacity. Several other misc. out buildings.

Machinery & Equipment Shed: 48'x60' pole w/metal roof and sides new in 1989. Enclosed shop area, floor concreted elec. and water hook-up.

Machinery & Equipment: 2 hay wagons w/high sides, Grove and Oliver running gears. New Holland 55 hay rake, Mulky 34' hay and grain elevator, **Martin 1575 Vanguard manure spreader,** Brillion 10' single cultipacker, Winco 15 KW PTO alternator on wheels, Sno-Co 100 bu. auger mixer wagon, J.D. F.B. grain drill 15 disc, International 550 manure spreader, (2) Little Giant gravity wagons, (1) Kilbros gravity wagon, Massey Ferguson 4 row cultivator, Blanton 10' disc harrow, J.D. 12' spring tooth harrow, J.D. 400 grinder mixer, Oliver 3 - 14" bottom plow, (1) 700 gal. steel nurse tank on tandem trailer, Ford 532 baler w/ thrower, 3000 gal. liquid spreader on tandem axle 1969 C-60 Chevy truck, Oliver 10' disc, Massey Ferguson #52 7' sickle mower w/3 pt. PTO, N.H. Super 68 hayliner baler, #272 New Idea cutditioner (hay crimper), and several other items of machinery but no small wagon items. All machinery and equipment in good cond. Also approx. 7 ton of straw.

TERMS: 10% down, settlement 30 days. No out-of-state checks without bank letter of credit.

Inspection anytime by appointment, call Ron or Bob Bard (717) 786-1146, 786-4246.

TERMS BY:
John Beiler Jr.
Dorthy E. Beiler
(814) 623-9424

Auctioneer:
Elton Horning AU-000434-L
Ron Bard AA-001836-L

MON. MAR. 5 - 9AM, Annual Spring Consignment Auction of Farm Equipment, Lebanon Area Fairgrounds, Lebanon, PA, Lebanon Valley Auction Co., Inc., Aucts.

MON. MAR. 5 - 9AM, Annual Spring Consignment Auction, located at the Auction Barn in American Corner, MD on highway Rt. 621 between Denton and Federalsburg, MD, A. Curtis Andrew Auction, Inc., Aucts.

MON. MAR. 5 - 10AM, Annual Spring Farm Machinery Sale, to include Est. of Joe Ashley (Rockhall)-JD Combine, 3 Tractors, Full line of Ground Equipment and Grain Trucks, at Galena, MD, Harry Rudnick and Sons, Aucts.

MON. MAR. 5 - 10AM, Tractors, Combine, Farm Machinery, Trucks, etc., located taking Rt. 234, 1½ mi. E. of Biglerville, PA or 4 mi. W. of Heidlersburg, PA, turn N. onto Center Mills Rd., Charles F. and Anita M. Lobaugh, owners, C. David Redding, Auct.

MON. MAR. 5 - 10:30AM, Farm Equipment, between Boyertown and Bally turn E. off Rt. 100 across from Long Acres Dairy, go approx. 2 mi. to Niantic Chuch, turn right onto Congo Rd. 50 2nd farm, in Montgomery Co., PA, Howard and Barbara Moser, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

TUES. MAR. 6, Complete Line of Good Farm Machinery, Mechanicsburg, PA, Jack Ritter, owner, Kling's Auctions, Inc., Sale Mgrs.

TUES. MAR. 6 - 9AM, 85 Head Dairy Cattle, good line of machinery and some household, 1 mi. SE of Allensville, PA, along front Mt. Rd., Joe N. Peachey, owner, Mark Glick, Auct.

TUES. MAR. 6 - 9AM, Lawn & Garden Mowers, Mower and Chain Saw Parts, located take Rt. 625 to town of Bowmansville, turn west onto Maple Greve Rd. to auction on left, Brecknock Twp., Lanc. Co., Renningers Hardware, Inc., owners, Kline, Kreider and Good, Aucts.

TUES. MAR. 6 - 10AM, Full Line of Farm Equipment, located along Rt. 230, midway between Elizabethtown and Middletown, PA, Robert Keiper, owner, Raymond Miller and Jim Hershey, Aucts.

TUES. MAR. 6 - 10AM, 100 Acre Dairy Farm, Farm Equip., Cessna, Bedford Co., PA, John Beiler, Jr. and Dorthy E. Beiler, owners, Elton Horning and Ron Bard, Aucts.

TUES. MAR. 6 - 10AM, Tractors, Combine and Truck, Tillage Equip., etc., Fayetteville, NY, LEJE Farms, Lee and Jeanne Hale, owners, Harris Wilcox, Inc., Aucts.

TUES. MAR. 6 - 11AM, Farm Equipment, Livonia, NY, Wingate Bros. Big Tree Farm, owners, Roy Teitsworth, Inc., Auct.

PUBLIC AUCTION

FARM MACHINERY

Friday, March 9, 1990-

10:00 A.M.

Located at 685 Barnstable Rd., Carlisle, Pa.; off route 11 south of Carlisle at Cumberland Golf Course- towards Greason; go approx. ¼ mile to Barnstable Rd.- First Farm.

Case 2090 Tractor- 1490 hrs- Cab, Air, Stereo- 110 hp- **New Condition!;** Case 730 Comfort King Diesel- WF- 3 pt. dual Hyd.,- **Runs Good;** Case DC Tractor- **Good Shape-** recently overhauled; G.S.I. 10 T. Bulk Feed Bin w/bottom auger and center pole with chain- **Good Shape!;** AC 333 4-row No-till Planter- Dry Fert.- **Good Shape;** NI 2-row Pull type Corn Picker- **Good;** Gehl 750 2-row wide or narrow Harvester- Pickup head, also; Gehl 99 Blower; 2 Gravity Bin Wagons; 2 Badger 3-beater Forage Wagons- **Both Good;** M.F. #120 Baler with thrower; Hesston 1090 Haybine; MF 3 pt. Mower; NH #850 Round Baler; 18' Pipe-rack Hay Wagon; 2 Wooden Rack Hay Wagons; Round Bale Wagon; 2 Round Bale Movers- 3 pt. & front-end mount; Approx. 200 Bu. Barley; Air Compressor- 30 T. Press-; Little Giant 32' Elevator; Gehl 3 pt. 4-wheel Rake; Kuker 500 Gal. Field Sprayer- Cent. Pump; Knight 350 Soup or Solid Spreader; I.H. 16 single-disk Drill; Amco F-17 Offset Disc- Good Shape- 3 pt. Scraper Blade; Case 4x16 Hyd. Reset Semi-Mt. Plow; AC 4x16 Hyd. Reset Semi-Mt. Plow; **Hydraulic Motor Hoist;** 2- 3 hp Motors; 2 T. Chain Hoist; 3 Round Bale Feeders; 2 Ritchee Waterers; 15 kw Generator- pto on Cart; 10' Cattle Trailer- 2 axles- Steel- homade- **New;** 3 pt. Cement Mixer; Sta-Rite 4 on a side Milking Parlor- Complete- 4 Auto. Take-off units- Auto. Washer & receiving jars, etc.- Has not been used for a couple of years; Other Farm Related Items.

Misc. Items- 10:00 A.M.
Machinery- 12:00 Sharp!
Not Responsible for Accidents
I.D. Required for Bidder's No.

Owner-
J. DALE JARDINE
685 Barnstable Rd.
Carlisle, Pa.
717 249-4893

Sale Managed By-
KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

AUCTION KLING'S SERVICE

Diffenbach's New Holland Auction Center, Ltd.
100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557
PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

AUCTION

TUESDAY, FEB. 27, 1990 **10:00 A.M.**

Closeouts Of A Large Gift Warehouse
All Types Of Gifts

Pine, Poplar, Oak, Porch and Deacon Benches. Hi-Chairs, Cradles: Two Oak Pie Safes.

Many Local Made Items!

Large Variety Of Imported Clocks, Including Cuckoo Clocks From Germany.

Hundreds Of Wicker Baskets; Large Lot Of Small Oak Misc. Baskets; Shadow Boxes; Sizing Boxes For Tobacco; Several Thousand Small Wood Crates; Four Styles Of Old Reproduced Cars; New Cast Iron Banks; Several Thousand Miniature Bottles.

Old Printers Drawers; Old Wooden Boxes; Cane Of Heavy Duty Scissors; Case Of Tarps; ½ " Impact Wrenches.

Please Note — Many Items Sold In Case Lots.

Diffenbach's Auct. 225L

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES. MAR 6 - 11AM, Farm Machinery, located off Rt. 15 on Rossmoyne Rd., Mechanicsburg, PA, ½ mi. to farm lane, turn right, Dale S. (Jack) Ritter, owner, Kling's Auctions, Inc., Aucts.

WED. MAR. 7, Farm Machinery, 6 Tractors, etc., 5 mi. NE of Hugesville, PA, Marquardt Brothers, owners, Fraley Auction Co., Aucts.

WED. MAR. 7 - 9AM, All Day Sale, Groceries, Lumber and Building Supplies and Farm Mach., at Goods Auction, 111 N. Maple Ave., Leola, PA, Good's Auctions, Aucts.

WED. MAR. 7 - 9:30AM, Farm Machinery, (2) JD Tractors, Milking Equip., Glass Milk Pipeline, HH Goods, Lanc. Co., PA 2 mi. SW of Gap, Amos K. and Amanda Lantz, owners, Steve and Steve, Jr Petersheim, Aucts.

WED. MAR. 7 - 11AM, Clement Schuster Estate Farm Machinery Auction, Dansville (Livingston Co.), NY, James P. Pirrung, Pirrung Auctioneers, Inc., Aucts.

WED. MAR. 7 - 3:30PM, Antiques, HH Goods, Tools & Car, at the Brickerville Fire Hall, located just off Rt. 322, approx. 8 mi. W. of Ephrata, Brickerville, PA, Richard Lefevre and others, owners, T. Glenn Horst and Sons, Aucts.

THURS. MAR. 8, Full Line of Farm Mach., located 3042 Black Gap Rd., Chambersburg, PA, Irvin Coldsmith, owner, Kling's Auctions, Inc., Sale Mgrs.

THUR. MAR. 8, Complete Line of Good Modern Farm Machinery and Tools, 3 mi. W. of Bedford along Rt. 30, Abner Kauffman, owner, Claybomb and Mishler, Aucts.

THURS. MAR. 8 - 9AM, Messick's Annual Consignment Auction, located Rheems Exit and Rt. 283, Elizabethtown, PA, Raymond Miller and Jim Hershey, Aucts.

THURS. MAR. 8 - 9:30AM, Landscaping Equip. and Shrubbery, located close to Perkiomen Valley Airport, take Rt. 29. N., from Collegeville to 113 N., go 1 mi. to Landis Rd. turn right and continue to Collegeville Rd., left to 883 Collegeville Rd., Montgomery Co., PA, Antonio Filippini, owner, Robert E. and Jeffrey R. Martin, Aucts.

THURS. MAR. 8 - 9:30AM, Complete Line of Farm Machinery, located in Huntingdon Co., 14 Mi. S. of State College on Rt. 26, Glenn and Bertha Peachey, owners, John Rheam and Mark S. Yoder, Aucts.

THURS. MAR. 8 - 9:30AM Sharp! Farm Machinery and Tools, located 3 mi. W. of Bedford along Rt. 30 at the Abner and Michael Kauffman Farm, Abner and Michael Kauffman, owners, Claycomb and Mishler, Aucts.

THURS. MAR. 8 - 9:30AM, Farm Machinery, HH Items, located at Scotland, PA, on Rt. 997, across from Clugstons Implement, 1st farm lane to left across from the 2nd entrance to Chambersburg Mall, Irvin and Mildred Coldsmith, owner, Kling's Auctions, Inc., Aucts.

THURS. MAR. 8 - 11AM, 10th Annual World Relief Heifer Sale, Melvin Kolb Sale Barn, Lancaster, Wilmer Kraybill, Mgr.

FRI. MAR. 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. MAR. 9 and SAT. MAR 10, Frederick County's 24th Annual Consignment Sale, at Frederick Fairgrounds, Frederick, MD, Mehrle N. Wachter, Auct.

FRI. MAR. 9 - 9AM, Holstein Heifers, Farm Mach. and some furniture, located in Mifflin Co., turn S. off Rt. 22 at the W. side of McVeytown, PA, onto River Rd., 2 mi. to farm, Eli S. Renno, owner, Mark Glick, Auct.

FRI. MAR. 9 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. MAR. 9 - 9AM, Inventory Reduction for Excel Homes, Inc., Large Selection of Building Materials, Doors, Anderson Windows and Hundreds of Cabinets, Mifflintown Industrial Park, just off Rt. 35 and 322, Ken Hassinger and Neil Courtney, Aucts.

FRI. MAR. 9 - 9:30AM, Real Estate and Farm Equip., Huntingdon, TN, R. H. Hickman Realty Co., Inc.

FRI. MAR. 9 - 10AM, Farm Machinery, located from Quarryville, PA take Rt. 472 S. 8 mi., turn W. on Noble Rd., 3 mi. to Spring Hill Rd., first farm right, Isaac E. and Elizabeth Hostetter, Kreider, Kline and Good, Aucts.

27th Annual Spring Sale

Kempton, Pa. Community Center
Northern Berks Co.
Sat., March 17, 1990
9:00 A.M.
Small Items, Farm Equipment,
Tractor's, Truck's, Lawn & Garden
No Household Goods, Cars Or Motorcycles.
Everything Sold On Commission.
15 Auctioneer's
Receive Items Saturday, March 10 to 15, 8:00 A.M. to 4:00 P.M. only.
Kempton Sale
Box 42
Kempton, Pa. 19529
Or Call 215-756-6973
Or 215-756-6511

NO SMALL ITEMS

PUBLIC AUCTION

NO SMALL ITEMS

MODERN FARM EQUIPMENT- 2 HARVESTER SILOS AND ACCESSORIES

NO SMALL ITEMS

MONDAY, MARCH 19, 1990 10:00 A.M.

LOCATED: Business Rt. 322 West of West Chester, PA on the Northwest Side of West Chester, PA, Turn West on Rt. 162 (Mini Warehousing), Go Approx. 2 Miles to Creek Road, Turn Left, First Driveway on Right at Stone Pillars. Watch for Signs.

TRACTORS

-J.D. 2955 w/Sound Guard Cab, Heater, Air, Hi/Lo, Dual Remote, 1800 Hrs., Like New; -J.D. 4050- 4 Post Roll Bar, Dual Hydraulic, 1604 Hrs., Like New; -J.D. 3020 Gas, Wide Front, Power Shift, Side Console, Rebuilt Eng., Equipped w/J.D. 148 Loader- 72" Bucket w/Hydraulic, Round Bale Grabber and Single Lever Control- Like New; -J.D. 3010 Gas Tractor- Good; -J.D. 212 Lawn Tractor and Mower; -Front J.D. Tractor Weight; -Hydraulic Cylinder.

COMBINE

-John Deere 4420 Combine w/Cab, Diesel Motor, 1200 Hrs., Real Clean w/213 Grain Head; -J.D. 4 Row Narrow Corn Head Sold Separate; -Deutz Round Baler G.P. 280 Like New- Makes 5'x6' Bales, 1400 To 1800 Lb. Bale; -J.D. 325 Hydraulic Reset Plow 4x16, 3 Pt. Mtd.; -J.D. 1610 10 Tooth Chisel Plow; -J.D. F950 12 Ft. Roller Harrow; -J.D. 7000 Conservation Planter, 6 Row Narrow, Liquid Fertilizer, Frame Mtd. Coulters, Insecticide, Monitor; -J.D. 215 12'6" Transport Disk; -J.D. FBB Grain Drill 15x7 w/Grass Seed Box; -New Holland 718 Forage Chopper w/2 Row Narrow Head; -New Holland Pick-Up for 718 Harvester; -New Holland 26 Forage Blower; -2 J.D. 125 Forage Wagons w/3 Beaters and Roofs on 8 Ton Wagon Gears; -New Holland 326 Square Baler w/Super Sweep; -New Holland 256 Rake w/Rubber Teeth; -New Holland 489 Haybine; -New Holland 226 Shredder Attach. For Baler; -New Kuhn Tedder; -New Idea Disk Mower- 7'9" 3 Pt. Hitch; -2 Hay Wagons on 1064 J.D. Running Gears; -Grove Forage Wagon on J.D. 1064 Running Gear; -J.D. #50 Side Mtd. Mower; -J.D. 50 Ft. Elevator; -24' Harvest Handler Elevator; -Demco 500 Gal. Trailer Sprayer- No Drip Nozzles, Suspension Mtd. Boom, 16 Row; -Fessa Spinner Spreader- 3 Pt.; -New Holland 520 Manure Spreader w/Upper Beater, Heavy Chain, Manure Pan w/Splash Guards; -Woods 121 10' Rotary Mower- Pull Type; -Myers 8 Ft. Snow Plow- Loader Mtd.; -McCormick 1 Row Potato Planter; -J.D. 3 Pt. Tool Bar w/Teeth; -Cab For J.D. 350 Dozer.

-1966 GMC Truck w/Grain Body- 28,000 G.V.W.
-2 HARVESTER SILOS- (1) 25x65 w/Goliath Unloader, (1) 20x50 w/ Hercules Unloader.
-Roller Mill
-Auger Feeder 200 Ft. Metal.
-21 9 Ft. Feeder Pans w/10" Auger and Salt Pans w/Roof.
-10" Auger 84 Ft. (7-12 Ft. Sections In Metal Trough w/Liner).
-Forage Scale.
-Harvester Suppliment Feeder.
-Suppliment Tank- 6'x8x12.

-And Other Miscellaneous Items.

NOTE: This equipment is in very good condition. Was always kept inside and well maintained. This machinery is being sold due to the accidental death of Joel Colvin. NO SMALL ITEMS.

For Inspection of Equipment, Phone 215-696-2990 or After 5:30 Phone 215-436-0951 and Ask for Irky.

TERMS: CASH OR GOOD CHECK. FULL SETTLEMENT SALE DAY.

SALE FOR:
GLENWORTH FARM
West Chester, PA

AUCTIONEER: Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

11th ANNUAL
HORNING PUBLIC SALE
OF FARM MACHINERY & TRACTORS
EPHRATA, PA.

Located along Meadow Valley Rd., between Ephrata and Rothsville. Signs posted on Rt. 272 South and 322 West of Ephrata day of sale. Lancaster County, Ephrata Township.

TUESDAY, FEBRUARY 27, 1990
At 9 A.M. Sharp

TRACTORS
JD 4430 Quad Range 18.4.38
John Deere 2940 Hi Lo Ind. P.T.O.
2 JD #2640 Ind. P.T.O. Late Model
JD #2640 w/146 Loader
JD #2350 Ind. P.T.O.
JD #2630 Hi Lo Ind. P.T.O. 15-5-38
JD #2240 w/145 Loader
JD #2240 - Diesel
JD #4020 D. W.F.
JD #3010 Diesel
JD #850
JD #212 Riding Mower w/Bagger
JD #530 Gas
Ford #7700 Dual Power R.O.P.S.
Ford #7000 Dual Power w/Loader
Ford #5600-D w/Rebuilt Engine
Ford #861
Ford #850
Ford #3000
Ford #3000 Selecto w/Loader
Ford Jubilee
Ford 8-N
Massey Ferguson #165 D w/Loader
Massey Ferguson #235 w/loader P.S.D
MF #135 G. P.S. w/Loader
MF #135 D. P.S.
MF #150 Gas
MF #35 G. P.S. w/Loader
2 MF #35 Gas
MF #50 Gas P.S.
Oliver #550 Gas
International #544-D w/Loader
Farmall S-C
Cub w/Mower
Gehl #2600 Skid Loader
Ford 2000
Int. 1466
Int. 886-D - WF
NH #325 Skid Loader
Case 1845 Dsl. Skid Loader
NH 779 Dsl. Skid Loader

TRUCKS
1974 Chev. C-65 - 427 Engine w/24 ft. Jerri Dan Roll Back
1983 Chev. C-30 - 350 Eng. 10' Bed

BALERS w/THROWERS
1 - NH #316 w/70 Thrower, like new
1 - NH #311 w/75 Thrower
2 - NH #320 w/7- Thrower
1 - NH #315 w/58 Thrower
1 - NH #310 w/70 Thrower
1 - NH #276 w/58 Thrower
2 - NH #273 w/54 Thrower
1 - JD #336 w/30 Thrower
2 - #70 Throwers, excellent

Balers Without Throwers
1 - NH #276
1 - NH #275
1 - NH #310
1 - NH #273
1 - JD #347-W
2 - JD #336
1 - JD #224

ROUND BALERS
NH #848 Ele Tie
NH #851

GRINDER & MIXERS
NH #358 w/Scale
NH #357
NH #355
JD #700
Farm Hand #815
Gehl #120 for Parts

CORN HARVESTERS
JD #3960W 2 or 3 Row & 7 Ft. Pickup
JD #3940 2 Row Narrow
NH #892 N.R.
2 - NH #890 N & W
NH #770 N.R.
NH #782 - 824 Head
NH #718W N.R.
NH #517 - 1 Row
Gehl #800 Adj. Head
NH #707 3 Pt.
All Choppers Have Pickup & Corn

SILAGE WAGONS
Gehl #810 3 Btr. & Roof
Gehl #910 2 Btr.
3 New 18 Ft. Bale Wagons
2 Flat Wagons

SILAGE BLOWERS
NH #27
2 - NH#25
Int. #56

CORN PLANTERS
JD #7000 Row N Dry No Till
JD #7000 4 Row Liquid No Till Monitor
JD #7000 4 RW No Fert.
JD #1240 Dry
JD#494-A Dry Disk
Int. #800 No Till No Fert. Monitor
Int. #56 - 4 Row Dry Disk
Int. #456 Dry 4 Row w/Disk
Int.#56 Dry 2 Row
Int. #295 - 6 Row Unit Planter
Ford 2-Row, 3 Point

SPREADERS
NH #679 Tandem w/End Gate
2 - NI 12-A Ground Dr.
Scavenger Tandem Wheel

MISC.
JD #245 Loader
Brillion 8 Ft. Packer Seeder
Walsh Trailer Sprayer
JD #520 Trailer Sprayer
JD #400 rotary Hoe 15'
3 Pt. Stone Rake
3 Gravity Bin Wagons
Int. #50 Stalk Chopper
2 - 14 Ft. Trailers
5 - 6 Ft. Rotary Cutters

JD CAB
1 Row Parts Equip. Sold First Inc. 4008 Deutz 4WD

DISC BINES, HAYBINES & MOWER CONDITIONERS
New Holland #1496 Hydstatic Diesel & Cab
Ford NH #411 Disc Bine
JD #1326 Disc Bine
2 - NH #495 12 Ft. Haybines

9 Ft. Include
4 - NH #489
3 - NH #488
4 - NH #479
1 - NH #469
3 - JD #1219
3 - Late JD 1209 and Others
New Idea #279 Cutditioner 9'
NI #270 Cutditioner

7 Ft. Include
1 - NH #474
2 - NH #472
3 - NH #478
4 - NH #477
3 - NH #487
1 - JD #1207
1 - Hesston P.T.7

RAKES
4 - NH #256
1 - NH #258
2 - NH #56
1 - JD #660
Kuhn Tedder & Rake
Grims 8-S Tedder & Rake
MF Tedder & Rake 3 Pt.
JD #984 Rake

TEDDERS
1 - Pequea P.T.O.
2 - Kuhn 4 Star
2 - Fahr 4 Star

MOWERS
JD #350 3 Pt.
NH #450 3 Pt.
NH #456 trailer
Int. 1100 Trailer
NI Crusher

DISC CHISELS
Glenco 7 Tooth Soil Saver
Bush Hog 5 Tooth Disc Chisel

DISC HARROWS
2 - JD #210 - 12' - 14 Ft.
1 - JD #220 Fold Up 22 Ft.
1 - JD #1630 Plow Disc 10 Ft.
2 - White #253 - 13 Ft.
2 - JD AW 11 Ft.
1 - Oliver #252 10 Ft.
1 - Oliver #241 9 Ft.
1 - Oliver 8 Ft.
1 - AC 2000 10 Ft.
Case 8' Offset
JD K.B.A. 24' & 28 Ft.

CULTIMULCHERS & PACKERS
Brillion 10 Ft. Cultimulcher
JD 10 Ft. Cultimulcher
Brillion 15 Ft. Transport Packer
3 - Brillion 12 Ft.
2 - JD 12 Ft.
Brillion 11 Ft.
Brillion 9 Ft.

FIELD CULTIVATORS
AC 16 Ft. Hyd. Fold Trailer
Int. 14 Ft. Trailer
Int. 13 Ft. Trailer #45
Int. 11 Ft. w/Rake
Int. #45 - 12 Ft. w/Rake 3 Pt.
Glenco 14 Ft. Trailer
Glenco 12 Ft. Trailer
Glenco 11 Ft. Trailer
Ford 11 Ft. Trailer w/Rake
Ford 10 Ft. Trailer

CHISEL PLOWS
Int. 10 Tooth Trailer
JD 12 Tooth 3 Pt.
Rhino 7 Tooth Trailer
Knowell 9 Tooth Trailer
Glenco 9 Tooth Trailer
Glenco 7 Tooth Trailer
Mohawk 7 Tooth 3 Pt.
Brillion 7 Tooth 3 Pt.
Ford 5 Tooth 3 Pt.

PLOWS
JD #2500 5-16 Spring Reset
Int. #710 4-16 Spring
White #588 5-18 Spring Reset
Ford #151 3-18 Semi Spring
MF #880 4-16 Spring Reset
White #508 5-16 Trip
Ford #142 5-16 Trip
Oliver 3-16 Semi Trip
Oliver 4-16 Semi Trip
White 3-18 3 Pt.
JD F145 5-16
JD F145 4-16
New JD #1250 - 3-16 3 Pt.
JD F125 3-16 3 Pt.
JD #1350 - 1450 - 4-18 Semi
Int. #710 5-16
Int. #540 4-14
MF 3-16 3 Pt.
MF 2-16 Roll Over
AC 2-16 Roll Over
MF 3-14 3 Pt.

ROW CULTIVATORS
6 - S Tyne 4 & 6 Row
2 - JD R.M. 4 Row
1 - Glenco 4 Row

GRAIN DRILLS
JD #8300 16-9 w/Press Wheels
Int. #51Q w/Press Wheels 21 Disk
2 - JD - F.B.B. 18 Disk

CORN PICKERS
3 - N.I. #323 - 1 Row

NOTICE: No small items. We will start in equipment field at 9.00. Terms cash or good checks. Identification required for bidder number. Not responsible for accidents.

Lunch at Sale

Sale Conducted For

EDWIN HORNING & SONS

248 Meadow Valley Rd., Ephrata, Pa.
717-733-7408
Auctioneers: Blaine Rentzel #761 - Ed Goodrich

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

ABSOLUTE AUCTION

WEST COMPLETE FARM DISPERSAL

JA-MA REGISTERED HOLSTEINS

310 ACRES REAL ESTATE- REGISTERED HOLSTEINS- FARM EQUIPMENT

All sells to the highest bidder at auction on location 17732 Burkhart Rd., Dalton, Ohio. From Dalton north on Dalton Fox Lake Rd., 3½ mi. to Burkhart Rd. then east to first farm.

WED., MARCH 28, 1990

10:00 A.M.-

-MISC.- DAIRY CATTLE

11:00 A.M.

FRI., MARCH 30, 1990

10:00 A.M.-

MISC.- REAL ESTATE

11:30 A.M.

FEEDING EQUIPMENT- FARM MACHINERY W/TRACTORS FIRST-

12:30 P.M.

310 ACRES- 3 TRACTS

TRACT #1- 130 acres with a modern grade A dairy farm operation. Main barn, sheds and stall barn w/134 free stalls & 100' feed bunk, 4 silos, 32'x80' heifer barn and 54'x120' Morton machinery bldg. Double 6 BouMatic parlor w/12 units. Two farmhouses, one with extensive recent remodeling. Abundant water supply. Land in a good productive state of cultivation. An ideal family farm operation in the heart of some of the best Wayne County farmland.

TRACT #2- 80 acres mostly tillable land which adjoins Tract #1 directly to the east.

TRACT #3- 90 acres of tillable land north and across the back of both Tracts #1 & #2 with access from Fox Lake Road.

ALSO SELLING- 7-1½ acre building lots with nice frontage on Fox Lake Road subject to final Health Dept. approval.

TERMS ON REAL ESTATE- 15% down on day of sale. Balance due in full upon delivery of deed and title within 30 days.

OPEN HOUSE- Properties will be open for your inspection Sunday afternoon, March 4th from 2 p.m. to 5 p.m. Stop by and look them over. Other showings by appointment with Auctioneer or Realtors.

WATCH FOR FULL BILL LATER featuring 110 registered Holsteins, 6 tractors, Case 1830 Uniloader, M.F. 750-D combine, tillage & planting equipt., hay & forage tools, spreaders, wagons & feeding equipt. A large sale with something for everyone. Call or write for a descriptive brochure.

OWNERS,

MR. & MRS. JAMES C. WEST

17732 Burkhart Rd.
Dalton, Ohio 44618
Phone: 216-828-2654

Chattel Auction Managed By
BROWN'S AUCTION CO.
Ken & Carol Brown
4032 E. Easton Rd.
Creston, Ohio 44217
216-435-4130

Real Estate Auction Conducted By
DALE WIRTH REALTY & AUCTION CO.
Carol Brown Listing Agent
19 N. Main St.
Creston, Ohio 44217
216-435-6365

STEVE ANDREWS, AUCTIONEER
Realtor Associate
DALE WIRTH REALTY & AUCTION CO.
5107 S. Jefferson Rd.
Wooster, Ohio 44691
Phone: 216-262-9186

FRI. MAR. 9 - 10AM, Farm Machinery, located at 685 Barnstable Rd., Carlise, PA, J. Dale Jardine, owner, Kling's Auctions, Inc., Aucts.

FRI. MAR. 9 - 4:30PM, 15 Acre Farm and Personal Property, from Honey Brook take Rt. 10 S. approx. 1 mi. to Mt. Pleasant Road, turn right to Rock Rd. turn left to property on right, David B. and Lena D. Flaud, owners, Elton Horning, Auct.

SAT. MAR. 10, Household, Antiques, Guns, Wheel Horse, RD 2, Shippensburg, PA, Donald L. and Isabelle G. Halter, owners, Rife and Lay, Aucts.

AUCTION

Saturday, March 3, 1990

11:00 A.M. Sharp!

Located 6 miles east of Millersburg, Pa., off Route 25 on Wert Rd., 1st farm on this right.

J.D. 2840 w/Cab - 3100 Hrs.- Original Rubber - Dual Hyd. 540 or 1000 pt.- **Tractor In Ex. Condition;** Case 1270 Agri-King - WF - PS - Cab w/air - Good Rubber - New Turbo - **Very Good Shape;** A.C. 190 XT Series II - Cab - WF - 23.1x30 Tires - 540 & 1000 PTO - Completely Overhauled - **Nice Tractor;** J.D. #45 Combine w/10' Grain Hd.- **Runs Good;** N.I. #218 Tandem Axle Manure Spreader - 2 Beaters; I.H. #56 Planter - 4 row - **Good Shape;** J.D. #336 Baler - **Good Shape;** 3- I.H. #110 Forage Wagons- 2 w/Roofs- **All In Good Shape;** Gehl #120 Grinder-Mixer; J.D. #3800 Harvester w/New Knives - 2-Row Wide & Pickup Hds.; I.H. #500 Disk - **Good;** N.I. 213 Manure Spreader; Farm Hand Rear-Unload Wagon - **Good;** N.H. 479 Haybine; J.D. #66 Blower - **Good;** 3 Wooden-Rack Hay Wagons; J.D. 5x18 Semi-Mtd. Trip-Back Plow- #1350-1450; Green Chop Wagon; Badger Bedding Chopper- Used 2 Yrs.; Athens 10-Tooth Chisel Plow- 3 Pt. M.F. #33 15 Disc Drill; J.D. #16A Flail Chopper; 3 Pt. Scraper Blade- Heavy; 12' Lever Harrow; Hay Elevator; 15' Heavy Transport Cultipacker; Pile of Iron & Steel; 12 Hole Round Hog Feeder.

(Sold Before Machinery)

700 Gal. Mueller EM-BEE Flat-Top Bulk Tank With 5 hp Compressor; 3 Delaval Pail Milker Units - Elec. Pulsation; Other Delaval Milker Pails & Parts; Bou-Matic 5 hp Milker Pump; Automatic Claw Washer; Dumping Station.

Feed & Silage Carts; 2 Cribs of Corn - Approx. 30T. to Crib; 2-Wheel Wooden Cattle Trailer; Wagon Load of Misc. Farm Items.

Selling For Neighbor-

N.H. 271 Baler with Thrower; A.C. 2-Row No-Till Planter - Narrow Row; Ford 5x16 Bottoms Semi-Mt. Plow; 2- PAX 16 Hole Hog Feeders; Moline UTU Tractor; I.H. 56 Blower; Woods Bros. Single-Row Picker; Cultivators for Farmall C.

Sale Order- Wagon Items 11:00 A.M.; Machinery 12:00 (Tractors Sell First); Corn Last.

(The Wert Farm will be sold at Public Auction on Sat., August 11, 1990)

87 Acres w/69 Tillable - Grade A Dairy Barn for 40 Cows, 2 Silos Less Than 10 Yrs. Old, 4 Bedroom Farm House - All Buildings in Good Shape. **Look This Farm Over and Don't Forget Sale Date - Saturday, August 11.**

I.D. Required for Bidder's No.
Not Responsible for Accidents.
Lunch Stand.

Owner-

FLORENCE WERT ESTATE

Wanda Hockenbury & Warren Wert, Exec.

For Information on Machinery Call Earl Wert - 717-692-3827

Sale Managed By-
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, PA Lic. #500
717-789-3883 (Office)

SAT. MAR. 10, Fraley's Annual Spring Farm Machinery Consignment Sale at our farm, 3 mi. E. of Muncy, PA along Kepner Hill Rd., Fraley Auction Co., Aucts.

SAT, MAR. 10 - 8:30AM, Annual Gordonville Fire Co. Auction, HH Goods, Farm Equip., Quilts, Livestock, in Gordonville, PA, for Gordonville Fire Co., Local Auctioneers.

SAT. MAR. 10 - 9AM Scott Garrison will offer large line of Farm Machinery, Several Trucks. Snyder Co., PA, 4 mis. N. of Beaver Springs just off Rt. 235 along Back Mountain Rd. Ken Smith, Auct.

SAT. MAR. 10 - 9AM, Farm Equip., 946 W. Old York Rd., Carlisle, PA, Cumberland Co., Glenn & Betty Thrush, owners, Martin and Sensenig, Aucts.

SAT. MAR. 10 - 9AM, Farm Tractors, Farm Machinery, Trucks, Antique Gasoline Engines, Steam Engines, Tools and Alfalfa, located along Marsteller Rd. in the Village of New Park, York Co., PA, J. Mont McGinnis, owner, Bob and Tom Sechrist, Aucts.

SAT. MAR. 10 - 9AM; Fine Antiques, Oak, Walnut, Pine and Mahogany Furniture, HH Goods, etc., located 225 George St., Millersville, Lanc. Co., PA, Mr. and Mrs. John E. Keeport, owners, Howard Shaub, Aucts.

SAT. MAR. 10 - 9:30AM, 2nd Annual Farm Consignment Auction, Farm Equip. and related items, located at the Harpster Farm, Rt. 45 6 mi. W. of Pine Grove Mills, PA at the Centre and Huntingdon Co. Lines, Larry Harpster, Sale Mgr., Ron Gilligan, Auct.

SAT. MAR. 10 - 9:30AM, Valuable Construction Tools & Equip., located at 635 N. Main St., Bernville, Berks Co., PA, Sheidy Builders, Inc., owners, E. M. Murry Asociates, Aucts.

SAT. MAR. 10 - 9:30AM, Dairy Heifers, Clean Farm Macinery, Dairy Equipment, Two Belgium Mares, HH Goods, at 10903 Clemsonville Rd., S. of Union Bridge, between Rt. 75 and Rt. 31 at the corner of Clemsonville Rd. and Lehigh Rd., Carroll Co., MD, Mr. and Mrs. W. Thomas Reese, owners, Austin Bohn, Auct.

SAT. MAR. 10 - 10AM, Full line of farm machinery, 4 tractors, Hay & ear corn, Chester Co., PA, ½ mi. S. of Oxford, Carl & Karen Zook, owners, Steve and Steve, Jr. Petersheim, Aucts.

SAT. MAR. 10 - 10AM, Good line of Farm Mach., located 7 mi. N. of Huntingdon, PA or 9 mi. S. of McAlary's Fort, PA, turn E. off Rt. 26 at Donation, Mrs. Francis (Dottie) Hess, owner, Mark Glick and Dale Gibboney, Aucts.

SAT. MAR. 10 - 10AM, Real Estate, Equipment and Tools, located at Nelco Lumber, 2nd and State Sts., Hamburg, Berks Co., Nelco Lumber, owners, Eugene G. Klinger Auction Service, Aucts.

SAT. MAR. 10 - 10AM, Farm Machinery, Horse related items, HH items, located take Rt. 30 to Rt. 202 N., left Exit 29 Great Valley, 3½ mi. to White Horse, pass Corp. Center, Brownies Tavern, turn right first farm right, Polly Quigley, owner, Kreider, Kline and Good, Aucts.

SAT. MAR. 10 - 10AM, Farm Machinery, Trucks, Cattle, 427 Cockeysmill Rd., Teisterstown, Balt. Co., MD, Lloyd Reynolds and Sons, owners, Nevin E. Tasto, Auct.

AUCTION

SAT., MARCH 24, 1990

- 9:30 A.M.

Farm Real Estate- approx. 120 acres of tillable farm land. (good soil), 2 Parcels of woodland (1- parcel of 5 acres & 1- parcel of 16 acres) located in a different location than Farm. Farm Machinery, & Household Goods. Sale & Farm located between Bellefonte & Zion, Pa. on Rt. 550N- approx. 3 Miles N. of Bellefonte, Pa. (Centre Co.) Above parcels of woodland located on Jacksonville Ridge. Real Estate to be offered at 12:00 Noon. Farm & Machinery, & Household Goods of the late Budd Garbrick.

Sale By:

DOROTHY GARBRICK

To see Farm Call Auctioneer
Ron Gilligan
814-237-0189
Lic. No. AU339-L

FARM MACHINERY AUCTION

Tuesday, March 6, 1990 - 11:00 A.M.

Located off Route 15 on Rossmoyne Rd., Mechanicsburg, Pa.; ½ Mile to Farm Lane- turn right - Watch for Sale Signs.

M.F. 1135 Tractor-Cab, Rapid Coupler -3000 hrs.-WF-Good Tires-Runs Good; David Brown 1210 Diesel Tractor-Roll Guard-Good Shape; Farmall 404 Tractor-Gas-NF-3 pt.; Oliver 70 Gas Tractor.

Tillage Equipment

Bushy Hog - 3 pt. 10 Chisel Plow; I.H. #710 4x16 Semi-Mt. Auto-reset Plow; I.H. #450 3 pt. 3x16 Auto-reset Plow; Rhino 12' Heavy Disc-Dual Wheels; Dunahm 10' Transport Disc; Brillion Cultipacker; Lever Harrow.

Hay Equipment

M.F. #124 Baler w/Kicker-Good Shape (Never sat out); N.H. #256 Rake w/front wheel; N.H. #467 7' Haybine (works, rough); Graves 28' Skeleton Elevator/wheels; Bale King Pipe Rack Wagon; Lamco Pipe-rack Wagon; Round Bale Mover-3 pt.

Planting & Harvesting Equipment

I.H. 510 Grain Drill-Grass Seeder-13 Double Disc; I.H. 400 Cyclo Air Planter-4 row Dry Fertilizer - No-Till - Monitor; N.I. 325 2-row Narrow Picker; N.H. 36 Flail Chopper; 2 J&M Gravity Bin Wagons.

Misc. Items

Surge 25 PTO Alternator; N.I. 214 PTO Flail Manure Spreader-Good; A.C. Post Hole Digger w/A.C. Hitch; Valk 11' Snow Plow-made for front-end tractor mounting; Badger 12' Silo Unloader; Approx. 40 ft. of Silo Pipe & Gooseneck; New Badger Large Cattle Waterer; 3 Rolls of woven wire - **New;** Metal Cattle Rack for Pickup; Work Bench; Air Compressor; Good Horse Buggy w/Hard rubber tires; New Badger Cattle Oiler; Heavy Bucket for Manure Loader; Stock Watering Tanks; Crank Corn Sheller; New 4-hole Hog Feeder; Pressure Washer; Hydraulic Cylinders; Metal Fence Posts; Galvanized Gates; New Plow Parts; 2 Sets Tractor Chains; Cow Clippers; Chicken Crates; 2-300 gal. Fuel Tanks with pumps; **12x40 Block Silo (To be torn down & removed.)**

Lunch Stand - Not Responsible for Accidents

Sale Order: Wagon & Misc. Items first. Machinery 12:00 Noon. I.D. Required for Bidder's No.

Owner-

DALE S. (JACK) RITTER

1152 Rossmoyne Rd.
Mechanicsburg, Pa.
717-697-1689

Sale Managed By-

R.D. #1, Box 66, Landisburg, Pa. Lic. #500
717-789-3883 (Office)

PUBLIC AUCTION

TUE., FEB. 27, 9:30

Antiques, Household Goods

Amish Dark Center Diamond Quilt; 6 pair wool socks; Henry Lapp Jelly Cupboard; Walnut Slant Top Desk; ½ Dozen Pressed Back Chairs; Oak Washstand; Restored 1 Horse Sleigh; Early 1800 Butterfly Corner Cupboard w/Glass, 8 ft. high, 72" wide; Small Corner Cupboard w/Glass Doors; 3 Pc. Walnut Veneer Bedroom Suite; Oak & Mahogany Benches; Wood & Toy Chest; Old Eyeglass Repair Kit; Wooden Chest w/Porcelain Knobs; Reading Glasses; Cane Seated Chairs; Oak Rocker; Rag Carpet; Hooked Rugs; Carriage Blankets; Glassware; China; Dovetail Butter Mold; Agate Pots & Pans; Apple Butter Stirrer; Egg Baskets; Teakettles; many Crocks; Blue Canning Jars; Washboiler; Crib; Tubs; White Treadle Sewing Machine; Earthen Pie Plates; Estate Heatrola Coal Heater; Pioneer Maid Wood Range; Vulcan 2-Burner Gas Bake Oven; US Machine Meat Slicer; Coleman Gas Irons.

Coins and Guns

1857 Flying Eagle, Indian Heads; Buffalo Nickels; Quarters & Halves; 16 Ga. Stevens Shotgun; 22 Bolt Action.

Sale Order — Coins & Guns at 12:00.

NOTE — Inclement weather sale held inside.

Terms by

ABRAM S. &

SALOME E. BEILER

Auctioneers

Robert E. & Jeffrey R. Martin

717-656-7770 AU580L

No Out of State Checks

Lunch by White Horse Aux.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 10 - 10AM, Farm Machinery, Etc., located S. of Red Lion on Rt. 24 to Winterstown past Firehall, first road turn left onto Hill St. go approx. ½ mi. on Hill St. first farm on left, York Co., PA, Stanley E. McKinsey, owners, Bradley K. Smith, Auct.

SAT. MAR. 10 - 10AM, Farm Machinery, Farm Relics, Antiques & Guns, located on Zion Rd. 5 mi. S. of Carlisle, PA, Ralp W. and Jean I. Finkenbinder, owners, Kling's Auctions, Inc., Aucts.

SAT. MAR. 10 - 10:30AM, A Nice Line of Farm Equipment, Grand View Rd., Skillman, NJ, Leonard James, owner, Col. Fred R. Daniels Auctioneers, Inc.

SAT. MAR. 10 - 10:30 Tack, 12:30PM Horses, Special Horse Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

SAT. MAR. 10 - 11AM, Complete Dispersal, 92 Reg. and Commercial Holsteins, (DHIA RHA 20,323M.), plus Farm Mach., Penn Yan (Yates Co.), NY, Mr. and Mrs. Alan Travis/Seneca Acres Farm, Pirrung Auctioneers, Inc.

SAT. MAR. 10 - 11AM Sharp! Farm Machinery, on the W. Ridge Pike & Kugler Rd. in Limerick Twp. Montgomery Co., PA, ½ mi. W. of the Limerick Diner, next to the Lakeside Inn, Howard S. Kugler, owner, Nelson C. Weidenbaugh, Auct.

SAT. MAR. 10 - 11AM, Combine, Tractors and Farm Machinery, Delta, PA, Kenneth & Barbara Wiley, owners, Melvin Haines and Ralph Brenneman, Aucts.

PUBLIC AUCTION

FRIDAY MARCH 2, 1990

11:00 A.M.

TRACTORS COMBINE FARM MACHINERY

LOCATION: Route 6 Lebanon, Swatara Township, Lebanon County, Pa. From Rt. 72/9th St. in Lebanon - turn right onto Maple St.- left onto Rt. 343 - 3.8 mile to Freeport Road - turn left and proceed .7 mile to farm on right. From Rt. 22 go South on Rt. 343 - right on Freeport Rd. to auction site.

TRACTORS

* INTERNATIONAL 766 wide front diesel 3 pt. hitch 4672 hrs. 1.69x38 tires
* FARMALL 300 RC gas w/fast hitch

FARM MACHINERY

TILLAGE: JOHN DEERE 910 12' cultipacker; TAYLOR WAY 3 pt. 7 tooth chisel w/buster bar; PITTSBURG 12' transport field cultivator w/ Midwest tine harrow; INTERNATIONAL 3 pt. #440 16" semi-mtd. plow. **PLANTING & HARVESTING:** INT. 800 Cyclo Air 4 row 30" corn planter w/monitor, 540 RPM hyd. pump, dry fertilizer & insecticide; INT. 510 grain drill w/13 double discs & grass seed attachment; (2) McCurdy 275 bu. gravity bins on 8 ton ELECTRIC gears; (2) 16' wooden side hay wagons; NEW HOLLAND 269 baler w/54A thrower; NEW IDEA 5 wheel rake; HESSTON PT7 mower conditioner; NEW IDEA 1 row #323 corn picker; NEW HOLLAND 38 crop chopper.

1977 F2 GLEANER - 6 cylinder diesel - gear drive - 1447 hours - cab w/AC & heat & 13' grain platform. A430 new style corn head.

MISC. MACHINERY & RELATED ITEMS

NEW IDEA 217 manure spreader; LITTLE GIANT 32' bale elevator; HABAN 3 pt. corn sheller; INT. 1150 grinder mixer; 3"x14' tube auger w/hopper; grain aerator; CENTURY 200 gal. transport sprayer; DICKEY JOHN moisture tester; 16' flat bed wagon; 150 & 550 gal. fuel tanks w/ pump; homemade head gate w/chute; 16 & 20 hole Smidley feeders; hyd. cylinders; Int. suitcase weights.

CROPS

(2) 30 ton wire DUNHAM bar lock corn cribs; 47 ton ear corn; 400 bushel shelled corn; 2000 bale wheat & barley straw.

NOTE: Well maintained - shed kept machinery - few small items - BE PROMPT.

Auction by

EUGENE & PATRICIA WOLFE

(717) 865-2549

HARRY H. BACHMAN - Auctioneer

AU-000033-L (717) 867-1809

Terms: CASH - Checks by approval.

ABSOLUTE AUCTION REPOSSESSED VEHICLES

SATURDAY, MARCH 3, 1990

AT 11:00 A.M.

Keystone Public Auto Exchange, Rt. 22/322, between Dauphin & Clarks Ferry Bridge.

1989 Old Toronado Troffeo, at, ps, pb, pw, pl, a/c, Burgundy
1989 Chevy Principal raised roof customized Van, at, a/c, loaded, 8,600 miles
1989 Dodge customized Van, at, ps, pb, a/c, cruise, 18,900 miles
1989 Pontiac Grand Prix, 6 cyl, at, ps, pb, pw, 38,500 miles
1989 Chevy Iroc Camaro, at, ps, pb, a/c, pw, pl, T-roof, Black, 5,000 miles
1989 Astro LT Van custom interior, at, ps, pb, a/c, pw, pl, Dk. Blue, 7,400 miles
1989 Mercury Topaz GS sdn, at, ps, pb, a/c, 7,000 miles (body damage)
1989 Ford Thunderbird LX cpe, 6 cyl, at, ps, pb, pw, pl, a/c, cruise, Maroon, 6,950 miles
1989 Ford Ranger Extended Cab XLT 4x4, Centurion Conversion, Black/Silver, 6,500 miles
1989 Camaro, at, pw, ps, pb, a/c, tape, 8,400 miles
1989 Chevy S10 Pickup 5 spd, pb, stereo, sunroof, 2,200 miles
1989 Ford Ranger Pickup, ps, pb, a/c, stereo tape, Blue, 9,400 miles
1989 Mitsubishi Precis, std trans, pb, Red, 4,057 miles
1989 Chevy Corsica 4 dr sdn, at, ps, pb, a/c, cruise, Charcoal, 2,500 miles
1988 Pontiac Sunbird SE, at, ps, a/c, Red, 9,000 miles
1988 Buick Rivera, 6 cyl, at, ps, pb, pw, pl, a/c, Gray, 33,500 miles
1988 Camaro Sport cpe, 8 cyl, 5 spd, ps, pb, pw, a/c, pl, cruise T-roof, 11,600 miles
1988 Isuzu I-mark 4 dr, at, a/c, Red, 16,400 miles
1988 Thunderbird, 6 cyl, at, ps, pb, a/c, pw, pl, tilt, cruise, 21,100 miles
1988 VW Fox, 4 cyl, cpe, 4 spd, pb, a/c, Maroon, 26,440 miles
1988 Ford Thunderbird cpe, 6 cyl, at, ps, pb, a/c, pw, pl, tilt, 26,041 miles
1988 Nova sdn, at, ps, pb, a/c, pl, Red, 32,600 miles
1988 Pontiac Lemans, 4 dr, 5 spd, Silver
1988 Ford Tempo LX sdn, at, Dk. Gray, 47,900 miles
1988 Hyundai Excel GLS 4 dr, at, Blue, 38,900 miles
1988 GMC 1500 Sierra SLE 4x4, at, 8 cyl, Brown
1988 Ford EXP 2 dr, cpe, at, ps, a/c, sunroof (body damage)
1987 Dodge customized raised roof Van, at, ps, pb, a/c, pw, pl, 27,600 miles
1987 Audi 4000 CS Quattro, 5 spd, a/c, pw, sunroof, Red
1987 Cavalier RS, at, ps, pb, a/c, tilt, sdn, Blue, 36,000 miles
1987 Camaro Z28, T-roof, at, ps, pb, pl, pw, a/c, 8 cyl, Blue, 8,600 miles
1987 Lincoln Continental, at, ps, pb, pl, pw, a/c, Black/Brown
1987 Ford Taurus GL sdn, at, ps, pb, a/c, pw, pl, cruise, Blue, 31,400 miles
1987 Buick Skyhawk cpe, at, ps, pb, a/c, tilt, Blue, 26,691 miles
1987 Chevy S10 Pick-Up, 6 cyl, at, ps, pb, 4x4, Black, 49,600 miles
1987 Nissan 300 ZX, 5 spd, pw, T-top, Burgundy
1987 Ford Escort cpe, 4 cyl, at, pb, a/c, Blue, 57,400 miles
1987 Fiero cpe, at, Black, 41,900 miles
1987 Cavalier Z24 cpe, at, ps, pb, a/c, 58,000 miles
1987 Nissan Sentra sdn, at, ps, pb, a/c, Gray, 29,456 miles
1986 Dodge Daytona 5 spd, Lt. Blue, 42,917 miles
1986 Monte Carlo, at, ps, pb, a/c, simulated conv. top, Dk Blue
1986 Cavalier 4 dr sdn, Red, 66,000 miles
1986 Sprint 4 dr 5 spd, pb, a/c, Blue
1986 Firebird cpe, 6 cyl, 4 spd, ps, pb, a/c, Black, 58,000 miles
1986 Ford Escort cpe, 4 spd, pb, a/c, Blue, 43,600 miles
1986 Chrysler LeBaron GTS, 4 cyl, at, ps, pb, a/c, pw, pl, Beige, 49,890 miles
1986 Ford Escort EXP, 4 cyl, 5 spd, pb, a/c, sunroof, 53,900 miles
1985 Mercury Grand Marquis LS, at, ps, pb, a/c, pw, pl, Gray
1985 Celebrity 4 dr sdn, Gold, at, ps, pb, a/c, pw, pl, 46,300 miles
1985 Camaro Sport cpe, at, ps, White, 52,700 miles
1985 Ford F150 XLT, 8 cyl, at, ps, pb, a/c, pw, pl, Two-Tone Blue
1985 Olds Firenza SX cpe, at, a/c, 43,300 miles
1985 Cavalier Type 10, 5 spd, a/c, 68,600 miles (body damage)
1985 Impala 4 dr sdn, at, ps, pb, a/c, Blue
1985 Chrysler Laser, 4 cyl, at, ps, pb, 61,000 miles
1984 Olds Cutlass Supreme cpe, at, ps, pb, a/c, 58,900 miles
1984 Cavalier Type 10, at, ps, pb, a/c, sunroof, Blue
1984 Trans-Am, at, ps, pb, pw, a/c, pl, T-roof, White
1984 Ford F150 Pick-Up, 6 cyl, 4 spd, ps, pb
1984 Olds Cutlass Supreme (wrecked)
1984 Pontiac Sunbird, at, ps, pb, a/c, Brown
1984 Ford Tempo cpe, at, ps, pb, a/c (body damage)
1983 Pontiac TransAm, at, pw, T-top, 46,533 miles
1983 Toyota SR5 Tercel, 5 spd, pb, a/c, 4x4, Blue
1983 Thunderbird cpe, 6 cyl, at, Lt Gray
1983 Ford Mustang (damage), 1986 Subaru GL-10 sdn, 1985 Plymouth Turismo cpe
1982 Diplomat sdn, 1983 Chevrolet S-10 Pick-Up, 1986 Dodge Omni sdn
1981 Dodge Aries

ALL VEHICLES LISTED ABOVE SOLD "AS IS" TO HIGHEST BIDDER REGARDLESS OF PRICE!! TERMS: PUBLIC BUYERS - CASH DEPOSIT OF $300 PLUS ADDITIONAL 25% OF PURCHASE PRICE IN CASH DAY OF AUCTION. BALANCE DUE NEXT BUSINESS DAY IN CASH ONLY!! NO EXCEPTIONS!! DEALER CHECKS ACCEPTED. Temp tags w/proof ins. Title work/notary on premises. Plenty parking and food CALL: 717-921-2200 for consignment info.

SPECIALTY VEHICLES ABSOLUTE: 1989 Bass Tracker w/trailer, 1987 Lowe w/trailer, 1988 Chaparral Runabout w/trailer.

OTHER ABSOLUTES: 1989 Dodge Shadow, 4 dr, at, a/c, 7,000 miles, 1989 Dodge Spirit, 11,000 miles

IF YOU WISH TO SELL A VEHICLE CALL NOW FOR INFO: 717-921-2200

PLEASE NOTE: CHILDREN UNDER 16 YRS OLD WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!

Commonwealth National, Hamilton, Dauphin Deposit, Fulton Bank, Farmers Trust, Farmers & Merchants, Farmers Bank & Trust, Beico, PSECU, DAFCU, York Bank & Trust, Drovers, 1st Bank of Mechanicsburg, Pa. National Bank

KEYSTONE PUBLIC AUTO EXCHANGE
KPAE

1111 Rt. 22-322
Dauphin, PA 17018
717-921-2200

PUBLIC AUCTION

SAT. MARCH 10th, 1990

AT 10:00 A.M.

FARM MACHINERY, ETC.

OF STANLEY E. MCKINSEY

Having sold his property will sell the following:

LOCATED: South of Red Lion on Rt. 24 to Winterstown past Firehall, first road turn left onto Hill St., go approx. ½ mile on Hill St. first farm on left. Sign posted. York Co. PA.

IH 656 Diesel w/f 2 remotes 3 pt. power steering w/New Idea front end loader "runs A-1", Farmall H Tricycle front end w/hydraulics good rubber, Oliver Super 77 row crop "clean tractor", 16 ft. stock trailer reconstructed title, New Idea manure spreader pto, New Idea #7 one row pull type corn picker, J.D. high speed three bottom plow, Oliver three bottom pull type plow, J.D. model #1 hay conditioner, 12 ft. drop spreader, like new Harvest Handler corn elevator 14 ft. two speed, IH four row corn planter w/plastic boxes, 8 ft. Myer plow only, old farm wagon, New Holland 469 Haybine, 12 ft. Oliver transport disk, New Holland 68 baler, 15 hole J.D. grain drill, 8 ft. double roller cultipacker, three section harrow, New Idea ground driven manure spreader, New Holland 66 baler, old David Bradley Hammermill, several hydraulic cylinders, wagon load of round the farm items plus much more not listed. PLEASE BE EARLY, NOT MANY SMALL ITEMS! Inspection- on site after March 1st. For information call 244-0341. NOTE* This will be a short sale.

TERMS: CASH OR GOOD CHECK
NOT RESPONSIBLE FOR ACCIDENTS
Bradley K. Smith, Auctioneer
Llc. #860, phone 927-6949

FOOD AVAILABLE

Huber Farm

Machinery & Equipment Sale

Discontinuing hay farming, we have been authorized to sell at auction on the farm known as the Huber Farm located on Old Post Rd., Rhinebeck, N.Y. From Rt. 9 & 9G intersection north on Rt. 9G ¼ miles to Old Post Road south to farm.

10:30 A.M.

Saturday, March 3, 1990

10:30 A.M. Rain Or Shine

JD 4840 With Duals • Ford TW-20 4WD • NH Disc Bine • 12 Hay Wagons • Trailer Dump • Trojan Loader

Partial listing: Ford TW-20 with MFWD, full cab w/air heat, radio, 20.8x38, good cond; JD 4840 w/full cab, air, radio, 20.8x38 duals; 3-pt Q hitch, good cond.; Ford 9700, full cab; air, radio, good cond.; Ford 6700 w/16.9x34, good; JD 4020 w/ full cab, good; Trojan 204A loader w/4-53 Detroit & 2-½ yd. bucket; 1968 GMC 7500 w/6V53, tandem dump, 5x4 transmission, 10:20 rubber; Hill 30 ft. alum. dump trailer; Snow plow & frame for Ford 6700 tractor; NH 320 baler w/kicker; JD 337 baler w/ kicker; NH 411 disc bine; 1987 NH 62 tedder; JD 1209 mower conditioner; 2 NH 256 S.D. rakes w/dual hitch; 12 HiSide hay wagons, 4 H.D. Dion gear, 3 on Cory gear, 5 misc. gear; Bush Hog 2615 15 ft. bat wing rotary mower; Bush Hog 406 mower; McCormick grain drill on rubber; fert. spreader 3 pt.; NH 900 chopper, w/822 corn head & 880W P.U. head; NH 880 base unit; NH 822 corn head; NH 880 parts; Fargo dump wagon; Badger forage wagon; NH 25 blower; 2 JD 1710 chisel plows, (1) 9 shank & (1) eleven shank; Krause 1587 17-½ ft. folding disc rock flex; Brillion folding 21 ft. cultimulcher; 1989 Brillion 8 ft. seeder, like new; new Hardy 3-pt. sprayer 150 ft. gal. fiberglass tank & 30 ft. boom; McGurdy tail gate auger; gravity box auger; 40x70 ft. Sharon steel building knocked down, 14' ht; misc. tools, seed, equipment and many other items both large and small, too numerous to mention.

Terms of Sale: Cash or Good Check day of sale, New buyers must have a bank letter guaranteeing payment.

Sale by order of

Huber Farms

Peter Huber

Rhinebeck, N.Y.

LUTHER

D. Luther, CAI, PREA
Auctioneer, Appraiser
Amenia, N.Y. 12501
914-373-9900/8215
N.Y. 1-800-D. LUTHER
U.S.A. 1-800-372-0099

LUTHER

FREDERICK COUNTY'S 24th ANNUAL

CONSIGNMENT SALE

MARCH 9 & 10, 1990

FREDERICK FAIRGROUNDS
FREDERICK, MD

INDUSTRIAL &
FARM EQUIPMENT
ANYTHING FOR THE FARM

CONTRACTOR'S EQUIPMENT:
Trucks, trailers, autos, trailer load of new tools.

Consign early to a reliable market, where we sell anything brought in.

Turn your unwanted items into quick cash.

Sale Managed by the Family of

MEHRLE N. WACHTER

301-663-5990

PUBLIC
Auction

SAT., MARCH 3
at 10:00 A.M.

1005-1007 Center St. (former Ashland Auto Parts) Route 61, ASHLAND, PA. 6 Miles West off I-81, Exit 36.

COMMERCIAL BUILDING,
25 FT. FRONTAGE
X 125 FT. DEEP

2-Story Frame & Block Construction; Large Retail Area; Rear Drive-in Access to Shop Area.

FOR INSPECTION CALL: 717-672-9926
After inspection ARRANGE YOUR FINANCING & BE PREPARED TO BID & BUY AT THE AUCTION!

Terms: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

MACHINE SHOP
EQUIPMENT & TOOLS

Van Norman 561 Surface Grinder; Van Norman Piston Grinder, both in good condition; Sunnen HD Honing Machine model LBB1499; extra Mandrels & Stones; Sunnen Grinder model LB; Van Norman Piston Skirt KOR-EK-TOR; nice Lempco 75 Ton Hydraulic Press; Sioux Valve Grinding Equipment; Intheblok Crankshaft Grinder; Small Portable Shop Crane; Battery Charger, Tester & Growler; Trucut Armature Lathe & Undercutter; Foot Operated Riveter; PG Brake Reliner; Hydraulic Brake Cabinet & Parts; Fuel Pump Cabinet & Parts; (2) Ammco Brake Lathes, both need repair; Allen Testing Machine; Cap & Rod Grinder; Lg. Lot Hand Specialty Tools, Piston Wrenches, Tap & Die Sets, Micrometers etc.; Air Compressor; Air Tank; Electric Hoist; Graymill Parts Cleaner; Valley Bench Grinder; Hand Press; Collection ANTIQUE AUTO PARTS including Speedometers, Ignitions, Brake Lining & Shoes, NEW GRILL FOR 1937 CHEVROLET, 4 & 6 Cyl. Flatheads, etc. Metal Work Table; 4" & 5" Bench Vises; Metal Parts Drawers; Parts Manuals; Metal Desk & Chair; 5-Drawer File Cabinet; Hand & Shop Carts; Honing Oil; Fire Extinguishers; approx. 100 Ft. Steel & Aluminum Roller Conveyors, straight & curve sections, graduated stands; Stepladders; Lot NEW WOLF'S HEAD & OTHER NEW & USED ADVERTISING SIGNS; New & Used Advertising Display Racks & Tool Boards; Chain Display Rack, etc. many other items not listed.

Owners.
JOHN H. PAUL
AND SHERRIE PAUL
Kathleen A. Palubinsky, Esq.
Toole, Toole & Toole,
Law Offices

DEIBERT Mike, Auctioneer
AU1599-L
George, Realtor &
Auctioneer AU209-L

JACK JONES
FARM EQUIPMENT AUCTION
SAT., MARCH 10, 1990
Time: 12:00 NOON

Location: At farm on Elton Rd., 3 miles east of Rt. 16 at Lime Lake, 6 miles south of Arcade, 6 miles north of Franklinville, 25 miles north of Exit 27 of STE. Follow Auction Arrows off Rt. 16 at Lime Lake north of Machias, New York.

5 TRACTORS- *All have been gone over and are field ready. Int. 784 diesel w/Int. 2250 loader, 1734 hours; Int. 3388 2x2 diesel 130 hp, 1430 hours; Int. 3588 2x2 diesel 150 hp; Int. 1066 turbo diesel; Int. 656 gas tractor; NI bucket.*

Tillage Equipment- *Int. 700 7-bot. plow w/auto reset; Int. 735 6-bot. plow w/variable width; Int. 475 trans. 21 ft. disc w/hyd. fold sod buster attachment; 12 ft. single cultipacker.*

Planting Equipment- *Int. 5100 grain drill; Int. 800 8-row corn planter; Int. 456 4-row corn planter; Century trail field sprayer w/300 gal. tank.*

Harvesting Equipment- *OMC 235 12 ft. swing Haybine; NH 256 rake; Int. 3650 round baler; 1 pt. bale mover.*

Misc. Equipment- *NH 519 manure spreader w/hyd. end gate; SAS 6½ x16 ft. stock trailer- nearly new; welder, battery charger, washer; jacks; log chains; shop tools; and other misc. items.*

NOTE- All equipment well cared for, housed, and field ready for your spring work.

Terms- Cash or check with bank letter of credit if out of state. ID requested for buyer number. Nothing to be removed from site until paid day of sale.

Owner-
Jack & Beverly Jones,
Delevan, NY
Ph. 716-353-8251

Auctioneers-
VICTOR KENT & SONS, INC.
Sherman, NY Ph. 716-761-6167

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 10 - 11:30AM, Real Estate, 71 Acres, 4 bdr. Dwelling, Antiques, Collectibles, etc., Bruce "Mick" Kissinger & Betty Kissinger, owners, Mike and George Deibert, Aucts.

SAT. MAR. 10- 12Noon, Farm Equipment, located at farm on Elton Rd., 3 mi. E. of Rt. 16 at Lime Lake, 6 mi. S. of Arcade, 6 mi. N. of Franlinville, 25 mi. N. of Exit 27 of STE, Jack and Beverly Jones, owner, Victor Kent and Sons, Inc., Auct.

MON. MAR. 12, FE, Heifers and HH Goods, Rt. 6, Lebanon, PA, Luke G. and Anna Wise, owners, Paul E. Martin and John D. Stauffer, Aucts.

MON. MAR. 12 - 8:30AM, Modern Farm Equip., Mobile Homes, Trucks, Silage, Hay & Straw, located Northern York Co., PA, Spangler Mill Rd., go under PA Turnpike and keep right, 1st farm on right, Estate of Herbert W. Myers, Blaine and Nevin Rentzel, Aucts.

MON. MAR. 12 - 9:30AM, Dairy Herd and Farm Machinery, 2165 McDowell Rd., St. Thomas, PA, Eric L. Barkman, owner, Kling's Auctions, Inc., Aucts.

MON. MAR. 12 - 10AM, Farm Equip., Irrigation Equip., etc., located off Rt. 544, between Chestertown and Crumpton and Rt. 301, take 544 towards Chestertown, turn right at Saw Mill, 1 mi. to farm, J. Roy Snyder, owner, Harry Rudnick and Sons, Inc., Aucts.

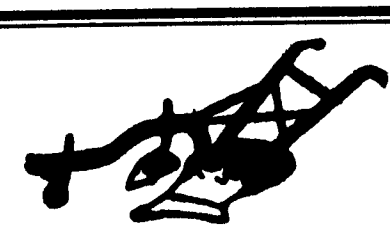
MON. MAR. 12 - 10AM, Tractors, Combine, Farm Machinery, Trucks, located taking US Rt. 30- 5 mi. W. of Gettysburg, PA, off old or new Rt. 30, Ray a And Mary G. Grimes, owners, C. David Redding, Auct.

MON. MAR. 12 - 5PM, 588 Acres, 4 Tracts, Madison County Fairgrounds on SR 38 at London, OH, Schrader Real Estate and Auction Co., Aucts.

TUES. MAR. 13, Public Auction of Farm Equip. and Feed, located 1 mi. South of Strasburg along Bunker Hill Rd., Wye-Oak Farm, owners, Robert E. and Jeffrey R. Martin, Aucts.

TUES. MAR. 13, Farm Machinery, Milk Tank, Pipeline, Barn Cleaner and Antiques, turn NW off Rt. 222 at Kirbyville Hotel, midway between Moselem Springs (Jct. Rts. 662 & 222) and Maiden Creek (Jct. RTs. 73 & 222) onto Rich Maiden Rd. for ¼ mi., Richmond Twp., Berks Co., Arthur F. Hoch, owner, Frey Auctioneers.

TUES. MAR. 13 and THURS. MAR. 15 - 9AM Both Days, Farm Machinery, Antiques, HH Goods, located from Lanc., PA take Rt. 272 3 mi. S. of the Buck, turn right on Chestnut Level Rd., turn right on River Rd., turn left on Scenic Trail, first farm, William H. Neff, owner, Kreider, Kline and Good, Aucts.



Farmersville Auction

TUESDAY, FEB. 27, 1:00 P.M.
In Farmersville, 3 Mi. East Of Brownstown, Lancaster Co., Pa.

2 House Lots, Plus Additions (Also Tools).

See Lanc. Newspaper Saturday, Feb. 24 For Listing.
Furniture Sells At 7:00 P.M.
We Sell On Commission.

Call John J. Rutt 717-354-5095
Auctioneer: Larry Rutt AU-2455-L

PUBLIC SALE

SAT., MARCH 3, 1990
10:00 A.M.

Due to quitting farming and renting out my farm, I will be selling the following items at: 5001 Mt. Carmel Rd., Hampstead, Balt. Co., Md., 2 miles E. of Hampstead, or 9 miles W. of Rt. 83 at Hereford Exit.

FARM MACHINERY - TRUCK

FARM MACHINERY- J.D. 4050 D, only **200 hours** w/466 engine, w/20.8-38 tires & heavy front axle, 11:00-16" tires, with power shift trans., 2 hyd. outlets, cab, A.C., & tape player (tractor in new condition - excellent shape); grill guard for 4050; 8 J.D. front suitcase wts.; J.D. 260 loader full hyd. w/8' mat, bucket & bale prong, quick tach (like new); late model J.D. A w/p.s.; roll-matic & horn loader; J.D. 1945 B w/starter, pow-trol w/cult.; 1937 J.D. B unstyled complete, but not running; J.D. 525 offset transport disc w/scrapers; J.D. 13' transport harrow w/new teeth; wood saw for B tractor; J.D. 1110 36 disc, 12' wide w/22" cone blades; J.D. 3 pt. tool bar cultivator; 2 Brillion cultipacker, 1-10' & 12' w/4" axle; J.D. F.B. 13 disc drill; 3 pt. 200 gal. sprayer w/poly tank; 500 gal. nurse tank; 500 gal. John Blue tank; 275 gal. tank w/pump; 500 gal. alum. tank on wheels w/hyd. transfer pump; 2-J.D. 953 wagons- one w/dump; J.D. A rear wheel & tires; hyd. cylinders; 16' bale elev. w/motor; D.B. 14' wagon; 3 pt. Cornell hyd. 24" wood splitter; 3 hp. Champion air compressor 220 V. single phase; 4"-16' auger w/motor; cross elev. w/motor; Fairbanks 1,000 lbs. scales; McCullough chain saw; 3 pt. subsoiler w/drainage pipe mold; misc. chains and tools.

TRUCKS- 1964 Chevy 60, 2-ton truck w/350 eng. 4-speed, 12' bed, perfection 12 ton hoist, high & low sides, good rubber, 8.25-20 tires- truck has 31,000 orig. miles, engine has 13,000 miles on (V.G.S.); 3 new 8.25-20 caps.

**** Mr. Cooper took very good care of his equipment and all should be ready for use.***

Terms: Cash or approved checks.
Food Stand Reserved

OWNERS:
MR. & MRS. GRASON COOPER
301-374-2865

Nevin E. Tasto, Auctioneer
301-374-4067

PUBLIC AUCTION

4th Annual dispersal of app. 130 Holstein Dairy Cattle, horse drawn farm machinery, etc. Located on the Martin Farm, 4 miles SW of Kantz, PA. 4 miles S of Selinsgrove. Watch for Auction arrows off RT 35 (1st road W of Kantz) at Martins Farm Market sign or off RTS 11 & 15 Selinsgrove Bypass.

SATURDAY • MARCH 3, 1990
STARTING 9:00 AM • CATTLE 12:30 PM SHARP

130 ★ HOLSTEIN DAIRY CATTLE ★ 130
(SEVERAL PUREBREDS)

Consists of 30 milking animals, 20 strickly fresh, several milking up into the 90's. 50 bred heifers, due from March thru August, 30 breeding age including 1 Jersey, balance from calfhood to 8 months old. Few breeding age bulls.

SAMPLE OF THE KIND THAT SELL:

- **Fancy reg. 3 yr. old Bell** from GP83 Valiant w/2-00 18,929 664F, 2nd dam VG86 Creek w/24,940 4.1 1031, 3rd dam VG85 Dbl. Truine up to 23,250 862, 4th dam GP82 up to 21,050, 835. Due 4-14 to Jon.
- **Fancy reg. 2 yr. old Sexation** from VG87 Cittamatt w/records to 365D 21,740 4.3 929, also 22,900 4.1 934. Due before sale.
- **Reg. GP80 Chairman** from Elevation w/records up to 23,692 4.3 846, 3 more records from 4.1, 4.4, 4.5%. Due 4-1 to Maveric.
- **Reg. Fagin** (GP82) red carrier 3-03 252 18,352 3.7 682 from GP81 Cavalier w/records up to 20,080 3.5 699. Due 4-25 to Red Enhancer son.
- **Reg. Mandingo shortbred heifer** from a Bell w/2-01 15,730 3-7 582.
- **Reg. Red Skyler Chief** from 19,320 3.8% dam.
- Several more of the same caliber sell.

The Martin Boys have put together an exceptional group of cattle for this year's sale. The best set of bred heifers in one group you will find. If you need milk or replacements, don't miss this sale.

30 Day Health Charts **Interstate Shipment** **95% Calfhood Vaccinated**
Pregnancy Checked **Shot for Shipping Fever** **Dairy Sale Under Cover**

CONSIGNMENT MACHINERY & RELATED ITEMS

Ford 6 cyl power unit w/pto and pulley, just rebuilt; Papec 19' silo filler; side delivery hay rake; 12 farrowing crates; 12' springtooth harrow; forecart; new air hoses; 16 & 20 penny nails; several used chainsaws; used gas motors; 2 new Honda motors; Kawasaki motors incl. 8, 5 1.7 hp; flatbed handcart, 32" wide, 58" long; kitty carts; scooter; hyd. hand jack; bag carts; small hay racks; jockey sticks; yokes; 1-2-3-4 horse hitches; etc., etc.

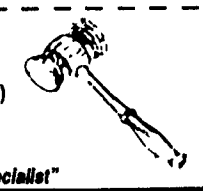
TO CONSIGN CONTACT MARTIN BOYS (NO JUNK)

TERMS: Cash or Good Check Day of Sale. Our of State Buyers must have current letter of credit guaranteeing funds.

TERMS BY
ETHAN & CARSON MARTIN
RD 3, SELINSGROVE, PA

Consignments Starting 9:00 AM; Livestock Starting 12:30 PM Sharp.
LUNCH AVAILABLE • BAKED GOODS
NOT RESPONSIBLE FOR ACCIDENTS.

Conducted By
FRALEY AUCTION CO.
Licensed & Bonded (Auct. Lic. No. RY-71L)
RD 4, BOX 328, MUNCY, PA 17756
(717) 546-6907
"Lycoming County's Foremost Farm Auction Specialist"



Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. MAR. 13 - 9:30AM, Horses, Dairy Cattle and Farm Machinery, located in Huntingdon Co., 2 mi. S. of Allensville, PA, along Rt. 655, John B. Swarey, owners, Mark Glick, Aucts.

TUES. MAR. 13 - 10AM, Restaurant Equip., Misc. Items, etc., 1456 S. Hanover St., Pottstown, PA, Rt. 100, Rock's Restaurant, owner, Hess and Moyer, Aucts.

WED. MAR. 14 - 9.30AM, Real Estate, Farm Equip., Feed, located 11 mi. SW of Wooster, OH or 10 mi. NE of Loudonville, OH on SR 3 to S. Funk Rd (CR 16) then south to Aylsworth Rd then east to farm, Phil and Betty Aylsworth, owners, Dale Wirth Realty & Auction Co., Aucts.

WED. MAR. 14 - 10AM, Complete Line of Good Modern Farm Equip., located 15 mi W. of Bedford Turnpike Interchange off Rt. 56 of Pleasantville 2½ mi. N. on 96 to farm, Robert Egolf, owner, Claycomb and Mishler, Aucts.

WED. MAR. 14 - 12Noon, Farm Machinery, 3 Tractors, 8600 White Combine, 10 mi. N. of Exton along Rt. 100, Robert Richards, owner, Steve and Steve, Jr. Petersheim, Auctioneers, 215-593-2828

TUES. MAR. 13 - 7:30PM, Special Feeder Cattle Sale, at CArlisle Livestock Market, Inc., 717-249-4511.

THURS. MAR. 15, Farm Machinery & related items, located in Cumberland Co., near Boiling Springs, 241 E. Old York Rd., Robert Holtry, owner, Foreman and Wickard, Aucts.

THURS. MAR. 15, Farm Equipment, located along Smoketown Rd., just off Churchtown Rd., between Terre Hill and Churchtown, approx. 1 mi. West of Churchtown, Wayne Newswenger, owner, LeRoy S. Horst and Paul W. Horst, Aucts.

THURS. MAR. 15 - 9AM, Mules, Heifers, Machinery and some HH, located 4 mi. E. of Rebersburg, PA, along Rt. 192, Abner K. King, owners, Mark Glick, Auct.

THURS. MAR. 15 - 10AM, Tractors, Hay and Forage Equip.;, Manure, Grinder Mixer, Planting, Tillage & corn picker Equip., located 1.3 mi. S. on Rt 220 from traffic light at Port Matilda, Centre County, L. M. Reese & Sons, owners, Leon J. Smith, Auct.

THURS. MAR. 15 - 10AM, Farm Equipment and Tools, locatd along Smoketown Rd., just off Churchtown Rd., between Churchtown and Terre Hill approx. 1 mi. W. of Churchtown, Wayne Newswanger, owner, LeRoy S. Horst and Paul W. Horst, Aucts.

THURS. MAR. 15 - 10AM, Tractor, Riding Mowers, Old Tools, located 580 River Rd., 1 mi. W. of Mount Nebo, Martic Twp., Lanc. Co., PA, Mr. and Mrs. Maris E. Campbell, owners, Howard Shaub, Auct.

THURS. MAR. 15 - 10:30AM, Donegal Creek Farm Dispersal, Milking Herd, Bred Heifers and Calves, ½ mi. E. of Marietta, off of Rt. 23, Joseph C. Wivell, owner, Harry H. Bachman, Sale Mgr

FRI. MAR. 16, Dairy Herd Dispersal, Kling's Sale Barn, Landisburg, PA, Kling's Auctions, Inc., Sale Mgrs.

FRI. MAR. 16 - 9AM, Sensenig Consignment Sale, Cumberland Co., PA, Any Items for Advertising please contact us before Feb. 23, 717-776-5054.

FRI. MAR. 16 and SAT. MAR. 17 - 9:30AM (Fri.), 8:30AM (Sat.), Gold Coins, Dry Sinks, Many, Many Antiques, located on Rt. 322, 8 mi. E. of State College, PA, near Tusseyville, PA, Mary Fortney Est., Ron Gilligan, Auct.

FRI. MAR. 16 - 9:30AM, Full Line of Farm Equip., located ¾ mi. S. of Rothsville, turn off Rt. 772 on Rabbit Hill Rd., Lanc. Co., PA, Reuben N. and Margaret H. Martin, owners, Robert E. and Jeffrey R. Martin Aucts.

FRI. MAR. 16 - 10AM, Mules and Farm Equip., locatd 13 mi. E. of Lancaster, 13 mi. W. of Coatestville, ½ mi. N. of Rt. 30 from Rough & Tumble Museum, John S. King, owner, Diffenbach, Aucts.

FRI. MAR. 16 - 10AM, Tractors, Farm Equipment, Trucks, along MD Rt. 97, 8 mi. N. of Westminster, MD or 4 mi. S. of Littlestown, PA, 4700 Littlestown Pike, Westminster, MD, Glenn Matthias, owner, Blain & Nevin Rentzel, Aucts.

PUBLIC AUCTION

SATURDAY, MARCH 17, 1990

10:30 A.M.

Witmer Road, Manor Twp., Lanc. County

Directions: 1 mile North of Safe Harbor turn right on Witmer Road, 6 miles West of Millersville follow Letort Road West to Safe Harbor Road South, bear left on Witmer Road. 9 miles South of Mountville follow Central Manor Road South to Letort. Turn right on Letort Rd. to Safe Harbor Road South watch for sale signs.

5 Tractors, Skid Loader, Farm Equipment

Int. 1206 Diesel, wide front, dual P.T.O., dual hyd., 3 pt., 20x38 radials (like new); Int. 766 Diesel, wide front, dual P.T.O., 16x38 radials, International 574 Diesel w/2050A Loader w/Toggle Valve, P.T.O. (These tractors are exceptional), 460 Gas w/fast hitch, Farmall A w/Cult., (22) 100 lbs. suitcase wts., Case 1830 Gas Skid Loader (recent motor work), 705 Uni. Diesel, Power Unit, very clean with recent overhauled engine. **Attachments:** 728 4x30 corn head, 737 Husker, 717 Combine, 740 Thrust, 713S Grain Platform w/pick-up reel, All pieces to sell separate. I.H. 510 Grain Drill 7x16 (like new), N.H. 892 Harvestor w/electric controls and new knives, 2 row 30" corn head, Auger base hay P.U., N.H. 495 Haybine 12', N.H. 352 Grinder Mixer, Int. 430 Baler w/thrower, Int. 56 Blower, Int. 400 Cyclo corn planter 4x30, Int. 470 Disc. harrow, Int. 550 Manure Spreader w/hyd. tailgate, Int. 311 Plow, Farmhand 5 wheel hay rake.

Hay Tedder, Rhino #131 13' Disc, No. 84 Woods 7' wood rotary mower, Kasko 11 tooth chisel plow, McCurdy Grain Drag, Bear Cat Cultipacker w/(2) 3' tag alongs, Winco #30 kw portable generator, N.I. 32' bale elevator, 800 Gehl Recutter, 2 pt. post hole digger, 2 portable Grain Augers 4"x16 & 6"x16, 3 hay wagons 8x8x18 beds, 3 forage wagons A.C. w/8 ton gears, N.H. w/10 tons Tandem Gears, Badger w/12 Ton Tandem Gears, 5 Kilbros. Grain Bin w/heavy running gears, 1000 Gal. Diesel tank w/electric pump, 275 Fuel Tank, 100 Gal. Fuel tank w/electric pump, 1000 Gal. Water tank, Hershey (2 row) Transplanter, Tobacco Laths, Minnich Tobacco Press, Kauffman Tobacco Cutters, weed Sprayer, Farmall H. cult. w/Hoe harrows, Fast hitch 8' scraper, 3 hp. 2" portable water pump, spray materials, tractor tire chains, oak lumber.

Shop Tools: ¼ " socket sets, Forney Welder w/leads, Pipe Vise, Pipe cutter, some pipe threaders, Perfection B.T.U. Fuel Oil Stove, assortment of new bolts, other items too numerous to mention. Bray Magnetic Dairy Breeding Calendar w/nos. 01-225, Nitrogen Semen Tank, Stainless Steel Milk Pails.

Collectors Items: Kalamazoo Wood & Coal Cook Stove, 2 Hole Corn Sheller, wall mount drill, sleds.

Baled Straw, 40-50 Tons Ear Corn, Several hundred Tons of Corn Silage being offered for sale by private treaty until March 10th. Remainder to be sold sale day.

Few Consignments By Neighbors:

Hahn Hyboy Sprayer Articulated, Rear wheel drive, Wis. motor, 275 gal. stainless steel tank, Int. 275 self-propelled Hay Swatter, #90 Massey Combine, N.H. 717 Harvestor, one row corn head & Hay P.U., N.I. 323 Corn Picker, Owatanna 1700 Mustang, Skid Loader.

Boom Loader Tractor available sale day and Monday after. Trucking available anywhere.

Auctioneers Note: If you're in need of 1 or more extra pieces of Equip. please don't miss this sale.

Out of state buyer need cash or current bank letter addressed to auctioneer.

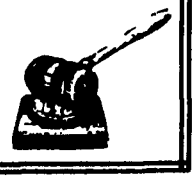
Not responsible for accidents

Sale by:

Lee & Edith Ressler

Auctioneers:
Melvin L. Brandt #092L
Ph. 717-392-6367
Phone No. Sale Day 717-940-2651
J. Edward Leaman #2034L
Ph. 717-464-5470

Refreshments



PUBLIC AUCTION

Saturday, Mach 3, 1990

9:30 A.M.

Located midway between Mandata and Dornsife just off Rt. 225, 3 miles north village of Red Cross along road to Rebuck. Direction signs off Rt. 225.

Tractors & Modern Farm Machinery

IH 886 dsl. with factory cab (heater and air), W.F., dual hydraulics, weights 16.9-38 rubber, 3700 orig. hours, good condition; IH 606 utility gas with W.F.,3 pt., and IH 2001 hydraulic loader with loader plate and big bucket, 3200 orig. hours; Farmall M gas with live hydraulic pump and 12 volt system; Woods C114 pull type 9½ ' rotary mower; N.H. 477 7 ' haybine; N.H. 352 portable grinder/mixer; N.H. 770 forage harvester with elec. control, single row corn head, new pickup head and recutting screen, very good; IH 56 4x38" row corn planter with Gandy insecticide, good; N.I. 323 single row pull type corn picker; N.H. Super 69 P.T.O. baler with thrower and 7 h.p. industrial motor; N.H. 55 rolabar rake; N.I. 217 single beater P.T.O. manure spreader; N.I. 3 pt. dual fan fertilizer spreader; Onatrio 13 dbl. disk grain drill; N.H. 23 forage blower; 2- Gehl BU85 self unloading forage boxes with W.T. Electric chassis; 150 bu. gravity box with Sellers 6 ton W.T. chassis, like new; White pull type 10 tooth chisel plow; A.C. 4x16" semi-mount auto. reset plow with sidehill; A.C. 2300 12' tandem wheel transport disk; Case 12' transport harrow with danish tines; McCormick Deering 9' dbl. roll cultipacker; Ezee Flow 10' lime drill; N.I. 176 31' hay and grain elevator with round corn crib attach. and 1 h.p. elec.; IH 10 ton W.T. chassis with 16' wooden bale racks; N.H. W.T. chassis with 14' wooden bale racks; N.H. 8 ton W.T. chassis with 14' dump bed; 200 gal. field sprayer with roller pump; A and L6"x16' auger elevator with elec.; 16' Harvest Handler grain elevator, with elec.; 16.9-38 duals fit 886.

Generator and Farm Related Items

Winco 15 KW P.T.O. generator on wheels, like new; Lincoln 225 amp welder; Remington 75 chain saw; wooden 1½ ton feed bin; grain aerator; several cast iron hog troughs; 40' alum. ext. ladder; 32' wooden ext. ladder; 200 treated and pointed 2x2 fence posts; heavy shop vise; 2700 lb. chain block and tackle; several electric fencers; gas brooder; metal chicken feeders and nests; feed cart; 3 Surge pail milkers; milk cans; 2 - 275 gal. fuel tanks; 2-50' 600 lb. pressure hose; 1 and ½ h.p. elec. motors; livestock head gate; farm gates; Huskee ½ h.p. single piston portable air compressor; saw buck with Sears 10 h.p. single piston gas engine; Kalamazoo tan and white cookstove; one man saws; wagon load of small related items.

Silo and Livestock Truck

1977 Madison 20'x60' concrete stave silo complete with fill pipe; tripod and Van Dale magnum unloader; 1973 Ford F350, V8, 4 sp., 89,000 orig. miles with 12' Hostetler body.

Auctioneers Note: A full line of well cared for modern farm machinery. Ready for immediate field use. Plan now to attend!

Sale Order - 9:30 a.m. Related items, 11:00 a.m. Modern Farm Machinery, 1:00 p.m. - Silo and Truck.

TERMS: Cash or Good Check. No out of state checks unless bank letter of credit.

Lunch by Rebuck Boy Scouts

CHARLES D. WOLFE,
Owner
Phone 717-758-3746 or 758-4066

Also Selling Same Time and Place for David Klinger -

Self-Propelled Combine & Modern Farm Machinery

M.F. 510 dsl. self-propelled combine with 14' grain table, good condition; M.F. 1143 NR cornhead with quick attach.; M.F. 44 WR cornhead with quick attach.; M.F. 412 NR cornhead; IH 400 cyclo 4x30" row planter with no-till attachment herbicide and insecticide boxes, corn and soybean drums; I.H. 50 12' P.T.O. stalk shredder; Ford 3 pt. 4 row cultivator; I.H. 3x14" trail plow; Generac 4000 watt alternator; 3 pt. fertilizer spreader.

Auction Conducted by:
BRYAN D. IMES, Auctioneer
R.D. 2, Port Royal, PA 17082
Phone 717-527-2449 AU-001656-L
Lyter, Clerks

BRYAN D. IMES

FARM MACHINERY AUCTION

Thursday, March 8, 1990

9:30 A.M.

Located at Scotland, Pa., on Rt. 997 - across from Clugstons Implement (John Deere); 1st Farm lane to left across from the 2nd entrance to the Chambersburg Mall-Watch for Auction Signs.

Misc. Household items (2 Bedroom Suites, etc.) Selling first.

2 Wagon Loads Of Misc. Items-

10:00 A.M.

40' Aluminum Ladder; Acetylene Welding Outfit; Forney Elec. Welder; Honda ATC-110 3-wheeler; Craftsman Grinder; Gandy Applicator w/elec. motor; Hydraulic Jacks; Rockwell Reciprecal Saw; Milk Cans; Acorn Gutter Cleaner & Parts; Assorted Tools; Bolts & Farm Supplies; A.O. Smith 80 gal. Water Heater; Grinder & Sausage Stuffer; Butcher Tools; New & Used Metal Roofing.

Dairy Equipment- 30 Comfort Stalls & 15 Water Bowls; Bou-matic Milker Pump w/S.S. Tank-5 hp motor; Glass 1½ " Pipeline for 30 Cows; Vacuum Line; Jars; S.S. Wash Tubs & Auto. Washer **(All to be removed).**

***FARM MACHINERY-* 12:30 P.M.**

Kubota 8950 4-wheel drive Diesel Tractor-1400 hrs.- partial cab & enclosure- **Perfect Shape;** Kubota 4950 4-wheel Drive Diesel Tractor w/Kubota 1840 loader- less than 1000 hrs. **(Like New);** Case 1390 Tractor & Loader- 1000 hrs. on this one also **(can't tell from new);** Dodge '68 1-Ton Stake Body V8 Auto.- Inspected; Ford '51 Dump Truck w/ snow plow- Farm Truck; Case 660 Combine-10' Grain Platform- Cab; Case 600 Combine-12' Grain Head; NH 489 Haybine- **Looks like new;** Gehl 700 Harvester 2-row Wide or narrow corn & Pick-up heads; JD 336 Baler w/ kicker; 4 Wooden-rack Hay Wagons; Gehl 940 Forage Wagon & Gehl 920 Forage Wagon- **Both Very Good;** Kasten Forage Wagon; 4 Gravity Bin Wagons; McCurdy Hyd. Auger for Bin Wagon; NI 2-row Picker-12 Roll Husking Bed- **Good Shape;** Vicon Rake or Tedder- 3 pt.; Pequea 9' Hay Tedder; Case Side-delivery Hay Rake; Case 3 pt. 9-Chisel Plow; Case 5x16 Trip-back Plow-Semi Mt.; Case 3x16 3 pt. Plow; Ford 3x16 3 pt. Plow; Athens #130 10' Transport Disc; MM 10' Transport Disk; JD Side draft Disc; Pittsburgh 3-sec. Lever Harrow; JD #1240 Plateless Planter- Dry Fertilizer- Insecticide; JD #FBB 15-disc Drill; Brillion 12' light Cultipacker- **Like New;** 10' Cultipacker; Gehl #100 Grinder- Mixer- **Like New;** Gehl #99 Silage Blower; IH #10 Flail Chopper; 3 pt. Blade; Topair 500 Gal. Field Sprayer- **Very Good;** 2 Corn Drag Elevators; NH 30' Elevator; Vicon 3 pt. Fertilizer Spreader; IBA Pressure Washer; JD #5 Mower.

Selling Last- 1973 Homette Mobile Home-12x60- 2 bedrooms, oil heat- **Very Good Shape.** Will be offered if not sold prior to auction.

Not Responsible for Accidents
I.D. Required for Bidder's No.

Owner-
IRVIN & MILDRED COLDSMITH
3042 Black Gap Rd.
Chambersburg, Pa.
717 264-5403

Sale Managed By-
KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)

Lunch Stand

AUCTION SERVICE KLING'S

PUBLIC AUCTION
VALUABLE CONSTRUCTION TOOLS & EQUIPMENT
SATURDAY, MARCH 10, 1990
9:30 A.M.

Located at 635 N. Main St., Bernville, Berks County, Pa.

Consists of the following items, Agricat trencher and trailer, Michigan tractor shovel mdl. 75A gas, portable welder & power unit, Ford tractor mower, 1959 flat bottom dump truck, table saw & joiner, rotary tiller, 1976 Ford van, 1974 350 CC motorcycle, Makita power tools, Englo portable compressor B&S motor, B&D black cat power saw, 8' aluminum break, siding table, ladders, ladder jack, pole jacks, variety of carpenter & mechanical tools, drill press, misc. lumber & trim, lots of nice scaffold planks, metal scaffold, metal scaffold, small stationary compressor, various small power saws, also various items of mechanical value not listed, some lots of household items include box lots, sewing machine, heavy duty plank benches, plank coffee table, filing cabinets, desk, chairs, Wurlitzer organ, cast iron kitchen range, oven with hood, also items of value not listed.

Auction for

SHEIDY BUILDERS, INC.

E.M. Murry Associates
Auctioneers
AU-648L

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR. 16 - 10AM, Livestock, Mules, located 14 mi. E. of Lancaster, 12 mi. W. of Coatesville, 1½ mi. S. of Pequea School, just N. of Rt. 30 from Rough & Tumble Museum, Lanc. Co., PA, John S. King, owner, Diffenbach's Auctions, Aucts.

FRI. MAR. 16 - 10:30AM, Farm Mach., Shop Tools, 3 JD Tractors, JD Combine, on farm in Montgomery Co, PA, 7 mi. S. of Pottstown, 1 mi. W. of Limerick, front Rt. 422 get off at Santoga exit, go N. toward Norristown, pass Limerick Diner, next road left N. Limerick Rd., Robert F. Moses, owner, Steve and Steve, Jr. Petersheim, Aucts.

FRI. MAR. 16 - 10:30AM, Modern Farm Equip., Butler Equip., Bldg., Grain Bin, HH Goods, between Allentown & Phila., get off Exit #31 of the PA Northeast Ext. turnpike at Lansdale, take Rt. 63 W. 2¼ mi. to farm across from Bergey's Carpet Store, in Harleysville, PA, Abram and Doris Garges, owners, Ralph W. Zettlemoyer, Auct.

FRI. MAR. 16 - 1PM, Dairy Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA

FRI. MAR. 16 - 1PM Sharp! Full Line of Farm Equipment, take New Columbia Exit off Rt. 15, 5 mi. N. of Lewisburg, then go 5 mi. on New Columbia Rd., to Ridge Rd., Ron and Lina Hoffmann, owners, Gordon Wood, Sales Mgr.

FRI. MAR. 16 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. MAR. 17, Modern Farm Mach. and HH, located RD 1, East Waterford, PA, Hays anhd Dorothy Burdge, owners, Bryan Imes, Auct.

SAT. MAR. 17, Super Well Kept hay & grain farm machinery, S. Middlebush, NJ, (near New Brunswick, NJ), Donald Tallmadge, owner, Col. Fred Daniel Auctioneers, Inc.

SAT. MAR. 17, Complete Line of Modern Farm Equipment, approx. 1½ mi. S. of New Paris off of Rt. 96, Doyle and Joseph Lohr, owners, Claycomb and Mishler, Aucts.

SAT. MAR. 17, Farm Machinery, JD 4420 Combine, 3 mi. NE of Washingtonville, PA, Richard and Gail Davies, owners, Fraley Auction Co., Aucts.

SAT. MAR. 17 - 8:30AM, 52 Acre Dairy Farm, Farm Equip., HH Goods, located take Rt. 283 to the Mt. Joy/Manheim Exit, 3 mi. E. of Mt. Joy, Harold G. Shelly Estate, Raymond Miller and Jim Hershey, Aucts.

SAT. MAR. 17 - 9AM, Kempton Community Sale, 15 Auctioneers, Northern Berks Co., everything sold on commission basis, for more information call 215-756-6511.

SAT. MAR. 17 - 9AM, Excellent Line of Ford and NH Farm Mach., HH Furnishings, Butchery Tools, Power & Hand Tools, located 3 mi. NW of McClure, PA in Mifflin Co. Richard and Sarah Wright, owners, Earl Esh and Bill Mattern, Aucts.

SAT. MAR. 17 - 9AM, Schaper Bros. Annual Consignment Sale of Tractors, Farm Implements located Vinaland-Bridgton Pike, W. of Vineland, Rt. 56 and Landis Ave., Bridgton, NJ, Wolgemuth Auction Service, Dennis and Bob, Aucts.

UNRESERVED ANTIQUE
TOOL AUCTION
AND
DEALER 'OLD TOOL' **TAG SALE**
AUCTION: 9:01 AM (8 AM PREVIEW)
SATURDAY, MAR. 3, 1990
TAG SALE: 11:00 AM-4:00 PM
FRIDAY, MAR. 2, 1990
HIGH QUALITY
550 LOTS
TOOLS OF ALL TRADES:

CARPENTER- COACHMAKER- CABINETMAKER- MACHINIST- BLACKSMITH- PRIMITIVES- LARGE VARIETY OF PLANES: 18TH CENTURY, QUALITY STANLEY, WOODEN (IMPORTANT MAKERS)- TOOL CHEST WITH ORIGINAL TOOLS- RULES- SAWS- BRACES- BOOKS- GAUGES- LEVELS- HAMMERS- (NATIONAL CONSIGNERS)

LOCATION:
10211 LEWIS DR. (FIRE STATION ANNEX) DAMASCUS, MD.
25 MI. W OF BALTIMORE
25 MI. N OF D.C.

-OFF I-70, EXIT 68
PHILLY- 2½ HOURS/N.Y.- 3½ HOURS

FOR A LISTING: SASE+ $1.00 (AVAIL.2/10) (Ph. 301-384-4377)
KARL W. SANGER 14516 CARONA DR. SILVER SPRING, MD. 20905

NATIONAL TOOL AUCTIONEER
J.P. "JACK" BITTNER
SPONSORED BY: PATINA (POTOMAC ANTIQUE TOOLS AND INDUSTRIES ASSOC.) NON-PROFIT, EDUCATIONAL
INDOORS, SEATS, FOOD

ANNUAL SPRING MACHINERY SALE
Belleville Livestock Market
Friday, March 2, 1990
9:00 AM

Selling all kinds of machinery and small tools. Tillage tools - mower conditioners, rakes, tedders, balers, tractors, trucks, cars, trailers, harvesters, blowers and wagons.

Truck loads of new and used tools, plus a truck load of new batteries.

The usual consignment of bolts and miscellaneous from Ford-New Holland.

Tractors at 1:00 PM.

FOR INFORMATION CALL:
717-935-2146 or
Gene Glick 717-667-2703

Consignments before 6:00 PM on Thursday. No consignments on Friday.

20th Annual Two Day Consignment Sale
PUBLIC AUCTION-- EARLY LISTING
Donald Scheese Farm
R.D. 3, Box 288, Elmer, N.J. 08318
(609) 455-3462 or (609) 769-4025
FRIDAY, MARCH 2, 1990 & SATURDAY, MARCH 3, 1990
9:30 A.M.

ALL TRACTORS WILL BE SOLD ON FRIDAY

To Celebrate Our 20th Anniversary Sale We Will Have A Free Tractor Drawing For a 8N Ford. Drawing Will Be Saturday, March 3rd When Sale Ends. Must Be Present To Win. Participants Must Be 21 Years Of Age.

NEW ARRIVALS-
I.H. 686, I.H. 454, (2) I.H. 574 G, (2) I.H. 284, (2) I.H. 140 with cult.; 60" vegetable sizer, inspection table, washer, waxer, pallet dumper, conveyor; Nitrogen side dresser, fert. side dresser; PTO Hale pump; Vegetable planter- J.D. 33 units, Stanhey units, Niblex units; 310 Crawler with blade; John Beam 300 gal. sprayer, Myers boom sprayer; Eversman land plain; J.D. finishing harrow 20'; 15 flat wagons; Harvest Aid; 4 btm. rollover Ford plow onland, 5 btm. rollover I.H. plow onland; I.H. 1460 Combine, M Gleaner w/15' head; J.D. 430 Hi Crop, J.D. 4450 MFD, J.D. 4250, J.D. 4430 w/Year-Round Cab; J.D. 1981 4840 w/2000 hrs., 175 Kubota, 6000 Kubota; (2) dump wagons, 91) Pixall dump wagon; 2 shank sub-soiler; 2-3-4-6-8 Row cultivators; 80,000 feet of 2" irrigation pipe, several thousand feet of 4 & 6 inch pipe. ALL IRRIGATION EQUIPMENT TO BE SOLD ON SATURDAY. 1978 R Model Mack; JD 8650 w/duals and 3 pt. PTO; JD 4320; (2) JD R's; JD 70 Standard; JD D on steel; Ford 3000 Gas, power steering; Int. 1066 Red Cab; Int. 856; Int. 424; Int. 826; Versatile 150 w/Loader; MF 40 Backhoe; NH Round Balers, 845, 851, 852; MF 2745; Hesston 5800 Round Baler.

TRACTORS:-
John Deere- 1988 4850 FWD 42" rubber, 1985 4650 FWD 42" rubber, 1980 4840, (2) 4440, 4240, 1985 4050 PS, 1982 4040, 2950 FWD, 2950 w/300 hrs., 2940 FWD, 1977 4430, 4430, 1974 4230, (2) 4320, (3) 4020, 2630, 301 w/loader, 950, 850.
I.H. Case- 2294 FWD, 1466, 1066, 966, 806, (2) 986, 674, M, H, C, AV, (3) 140.
Ford- TW- 20, 5000, 4000, 3000, Jubilee, 8N.
Massey-Ferg.- 1981 2705 24 speed PS w/1600 hrs., 50, (2) 44 M.H.
Articulated Tractors- 4 Wheel Drive Tractors- Steiger PTA 280, J.D. 8640.
Antique Tractors- Model G, 50, 60, 80, 420, 720, R, I.H. 10-20, Silver King, J.D. LA, J.D. H, (2) Hart-Parr.
Industrial- 1984 J.D. 410 B w/cab & extendohoe, 510 B w/cab & extendohoe FWD, Ford 550 w/cab.
Forklifts- (2) 586 D Case, 585 C Case, M.F. 204.
Loaders- J.D. 450 C, Cat. 931, Fiat-Allis 605, Cat, 920.

COMBINES-
J.D. 7720, 1978 6600 Hyd.

GRAIN DRILLS-
J.D. 8300, (2) 510 I.H., Hay Buster No-Till drill.

HAY EQUIPMENT-
N.H. 855 round baler, 347 J.D. baler, 124 M.F. baler, 489 N.U. haybine, 1037 N.H. bale wagon.

IRRIGATION-
2-3-4-5-6 inch pipe. White irrigator, Rainbow, Boss, soft hose machines. J.D. 6404 w/ Berkley pump, several Detroit units, Mitsubishi unit, several gas units.

PLOWS-
2-3-4-5-6 & 7 bottom plows. Chisel plows 3 pt. and pull type- 10 to 24 foot. 720 I.H. on land 7 btm. 16", 720 I.H. on land 7 btm. 18", 880 M.F. on land 6 btm. 16".

DISCS-
5 ft. to 25 ft. ridged and hyd. fold, (2) 820 M.F., Hyd. fold Brillion packers.

VEGETABLE PACKING EQUIPMENT: Packing equipment & accessories.

HARVESTORS-
(2) Portaway tomatoe harvestors, 1 Button-Johnson tomatoe harvestor, 1 FMC sweet corn harvestor.

PLANTERS-
J.D. 7000 4 Row, J.D. 7000 6 Row, good assortment of vegetable planters.

SPRAYERS-
R.C. 40, other boom & airblast sprayers.

PARTS TRACTORS-
J.D. 420, I.H. 1066, 966, Farmall H & M, 190 AC, M.M. 1000 Rotary cutters, box scrapers, scraper blades, 3 pt. post hole diggers, several front and rear weights.

All types of equipment arriving daily. Listing subject to change due to daily business. Receiving equipment up to Mar. 1, 1990.

Terms- Cash or good check. Payment in full day of auction. Identification required for buyers number. A current bank letter required if not known by owner or auctioneers.

NOT RESPONSIBLE FOR ACCIDENTS **LUNCH AVAILABLE**

AUCTIONEERS: *Blaine Rentzel & Mylen Wegener*

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 17 - 9AM, 2 Unit RE, Auto, Antiques & HH Goods, located at 171 and 173 Maple St., Gordonville, PA, approx. 9 mi. E. of Lancaster off Rt. 340 E., turn S. on Leacock Rd. to Gordonville, Jacob G Fisher Est., Ron Funk and Gordon Ressler, Aucts.

SAT. MAR. 17 - 9AM, Valuable Tractors, Skid Loader, Farm Equip., Dairy Equip., Cars, Antiques and Misc., at Stewartstown, PA, from I-83 Exit #1 take Rt. 851 E. to Stewartstown, on Rock Jim Rd., Mr. and Mrs. Jerry McCleary, owners, Melvin Haines and Ralph Brenneman, Aucts.

SAT. MAR. 17 - 9AM, Antiques, HH Goods and Farm Machinery, located from Lancaster, PA, take Rt 222 S. thru Quarryville, continue approx 4 mi to Mechanic Grove, sale on right, Joel and Emma Dubble, owners, Kreider, Kline and Good, Aucts.

SAT. MAR. 17 - 9AM, Farm Equipment, Feed, Cars, HH Goods, Antiques, located between Intercourse and Gap, turn off 772 on New Holland Rd. across from Hershey's Menn. Church, Lanc. Co., PA, J. Kenneth and JoAnne Hershey, owners, Robert E. and Jeffrey R Martin, Aucts.

SAT. MAR. 17 - 9AM, Metal and Wood, Power Tools, Equip, Access, Furn., Collectible, Lancaster Co., Lancaster, PA, Charles Moser Estate, Reist Auctioneers.

SAT. MAR. 17 - 9AM, RE, Antiques, HH Goods, etc., located 580 River Rd., 1 mi. W. of Mount Nebo, Martic Twp., Lanc. Co., PA, Mr. and Mrs. Maris E. Campbell, owners, Howard Shaub, Auct.

SAT. MAR. 17 - 9:30AM, Horses, Heifers, Machinery, Furniture and Antiques, located in Mifflin Co., turn off Rt. 655 midway between Belleville and Reedsville, PA, onto Barrville Rd., 1¼ mi. to farm, Christian J. Hostetler, owners, Mark Glick, Auct

SAT. MAR. 17 - 9:30AM, Early Pine, Poplar, Walnut Antiques, etc., located 16 W. Main St., Rising Sun, MD, directly across from Acme store, "Downtown Rising Sun" turn off Rt. 1 at Smith's Chevron Station, follow Mount St., ¼ mi. to sale, Estate of James Morton McCardell, Whiteside Auction Service.

SAT. MAR. 17 - 9:30AM, Antiques, HH Goods, and Farm Machinery, located from Quarryville, PA go S. on Rt. 222 app. 4 mi. to Mechanic Grove, sale on right, Emma Z. Dubble and Joel Z. Dubble, owners, Kreider, Kline and Good, Aucts.

SAT. MAR. 17 - 10AM, HH Furnishings, Antiques and Collectibles, 2 mi. N. of Gratz and Rt. 25 along the Gratz to Klingerstown Rd., 42 mi. NE of Harrisburg, in Lykens Valley, PA, Ernest L. Klinger & Alma M. Klinger, owners, Mike and George Deibert, Aucts.

SAT. MAR. 17 - 10AM, Hardware, Building Materials, Lots of Lumber, located at 347 W. Bridge St., Phoenixville, PA, Shanaman Lumber, owner, Paul Snyder and Alvin Horning, Aucts.

SAT. MAR. 17 - 10AM, Full Line of Farm Machinery, 4 Tractors, Hay & Ear Corn, Chester Co., PA, 1½ mi. S. of Oxford, Carl and Karen Zook, owners, Steve and Steve, Jr., Petersheim, Aucts.

SHERWOOD FARMS MACHINERY AUCTION

Fri., March 2, 1990

At 11:00 A.M., Sanborn, NY.

Located at 5412 Bear Road, 15 mi. west of Lockport and Rt. 31, 8 mi. west of Rt. 93, 3 mi. north of Sanborn.

AC 8070 diesel tractor w/3700 hrs, good rubber, 4-WD, Cab & air; AC 7040 diesel w/duals, cab w/air; AC 170 w/loader; L2 Gleaner combine w/air, 4-WD, 1500 hrs, 16' grain platform, 6-RN corn head; Gehl 1000 harvester w/hay head & elec. controls, 2-RN corn head; Gehl blower; NH blower; 3 AC forage wagons; 3-btr w/roof & new 10-T gears; Deutz-Allis discbine (like new); JD 336 baler w/kicker; 5 basket wagons; 50' hay & grain conveyor; NH 256 rake; JD 6-row 7000 planter w/dry fert., Augers & monitor; INT 720 16" 6-btm plow; JD 20' wing-fold disc (new 1/4 blades last year); AC 20' hyd. field cult.; Brillion 20' hyd. roller packer; JD 16' cultipacker; Gehl grinder-mixer; two 400 and two 250-bushel Kilbros gravity boxes; 50'x8" and 42'x6" grain augers; grain cleaner w/auger; 4000-bushel dryer bin; 9000, 4000 and 2500-bushel steel grain bins; 6000-gal. fert tanks; Badger tumble-feed mixer w/scales; fert. spreader; NH 520 manure spreader 2 yrs old; assorted gates; water cups; 1968 INT Loadstar 1870 w/18' grain box; Badger barn cleaner w/220' chain; 20x55' and 20x70' concrete stave silos; two 20' Badger ring-drive silo unloaders; 12' rotary hoe; 12-ton steel bin w/20' flex auger.

PRODUCE: 3000 bales 1st cutting hay; 3000 bales straw.

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for. Out of state buyers must bring bank letter of credit.

Owner,

SHERWOOD FARMS

716-731-3750

WILLIAM KENT, INC.
Box 778, Stafford, NY 14143
Sale Managers, Auctioneer
Real Estate Brokers
Phone 716-343-5449

PUBLIC AUCTION

TRACTORS, FARM EQUIPMENT, TRUCKS

FRIDAY, MARCH 16, 1990

10:00 A.M.

LOCATED: Along Maryland Rt. 97, 8 Miles North of Westminster, MD or 4 Miles South of Littlestown, PA. (4700 Littlestown Pike, Westminster, MD).

TRACTORS:

International 3688 w/Cab, Air, Dual Remote, 2654 Hrs., 95% Rubber.
International 966 - 2 Post Roll Bar, Dual Remote, Rear Weights, 50% Rubber.
International 784 - Cab, Air, Remote Valve, 70% Rubber.
Farmall Cub Tractor w/Hydraulic, Plow and Cult.
John Deere 4320 - Dual Remote, Radio, 80% Rubber
John Deere 401A Tractor and Loader- 3 Pt., PTO, Power Steering

TRUCKS

1985 GMC Caballero - Air, Automatic, 39,500 Miles
1977 F700 Ford Truck w/18 Ft. Grain Body and Hoist, 5 Speed, 2 Speed Rear

HARVEST EQUIPMENT

J.D. 4400 Combine w/Cab, Gas Motor, 15 Ft. Grain Head and J.D. 444 Corn Head
New Idea 324 2 Row Pull-Type Corn Picker
New Holland 320 Baler w/Super Sweep and Thrower, Electric Controls, Flotation Tires
International 720 2 Row Harvester - Wide Row, Electric Controls
International Pick-Up For 720 Harvester
New Holland 258 Rake w/Rubber Mtd. Teeth
New Holland 469 Haybine
International 800 Air Planter - 4 Row, No Till, Monitor, Dry Fertilizer, Press Wheels
John Deere FB1770 Drill - Grain, Fertilizer, Grass Seed Box
Papec Model 86 Grinder Mixer

TILLAGE AND MISCELLANEOUS EQUIPMENT

J.D. 350 6 Bottom Semi-Mtd. Plow w/Hillside Hitch, Int. 9 Tooth Chisel Plow, J.D. 13 Ft. Cultimulcher, J.D. 210 Transport Disk, Century Sprayer 500 Gal. Tank w/Booms and Electric Control, Willman Fertilizer Spreader (Tandem Axle, PTO Driven), 4 Thrower Wagons - Wood Sides, 2 Gravity Bin Wagons, 2 Flat Wagons, New Holland 519 Manure Spreader w/Top Beater, New Holland 518 Manure Spreader w/Tailgate, J.D. 16 Flail Chopper, Int. 110 Forage Wagon (Tandem Axle, 3 Beater), Dion Forage Wagon (Tandem Axle, 3 Beater), Papec Silage Wagon, Side Winder 7 Ft. Pull-Type Rotary Mower, Winco 3500K w/PTO Generator, J.D. 428 36 Ft. Elevator w/Drag, Portable Pump w/Gas Motor, 3 Pt. 6 Ft. Blade, Manure Bucket, 10 Ft. Cattle Body on 2 Wheel Trailer, Smidley 20 Hole Hog Feeder, Liquid Protein Feeder, Furring Crate, Cement Mixer, Tandem Trailer w/Grain Bed, Int. 13 Tooth Ripper Pull-Type, J.D. 4 Row Front Mtd. Cultivator for 2 Cylinder Tractor, Homemade Head Gate, 27 Ft. Harvester Handler Elevator w/Electric Motor, Fuel Tanks w/Pumps, Electric Welder, Westfield 31'8" Auger PTO Driven, Tractor Splitting Stands, (2) 48 Ft. I Beams 33" High 3/4" Thick, Fenders for 784 Tractor.

ITEMS FOR PARTS: N.H. Grinder Mixer, J.D. 15 and 16 Flail Choppers.

NOT MANY SMALL ITEMS

AUCTIONEER NOTE: This equipment is in very good condition. Loading facilities are available sale day and day after.

TERMS: CASH OR GOOD CHECK, FULL SETTLEMENT SALE DAY.

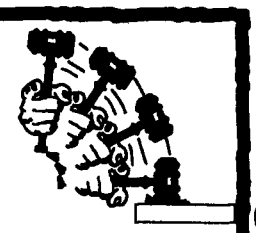
SALE FOR:

GLENN MATTHIAS

1608 Humbert School House Road
Westminster, MD
(301) 346-7380

AUCTIONEERS:
Blaine & Nevin Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761 - #2483

PUBLIC AUCTION



OF LANDSCAPING EQUIPMENT & SHRUBBERY

THURS., MARCH 8, 1990

9:30 A.M.

Take Rt. 29 North from Collegeville to 113 North, go 1 mi. to Landis Rd., make right and continue to Collegeville Road on left to 883, Montgomery Co., Pa, near Perkiomen Valley Airport.

Tractor, Trucks and New Snow Blades

JD Backhoe 75 Dsl. w/36" Loader & 12" & 14" Bucket; Ford 335 Diesel w/Roll Bar & Hyd. Bucket; 1962 Ford 600 2 Sp. Rear w/16' Dump Bed & Sides (clean); 1971 International 1210 4-Wheel Drive w/7 Ft. Snow Blade; 15 Snow Plows 7', 8', 9', 10'; Pick-up Camper Top, sleeps 2.

EQUIPMENT: #5200 Hypo Sprayer w/Engine, 100 Gal. Fiberglass Tank, Pump Hose on Skid; (like new) 2-Wheel Tub. Fert. Spreader; (like new) 2 - 2-Wheel Trailers w/6'x10' Beds; 2 Small Dump Trailers; 3 Pt. 6 Ft. Ford Disc; 3 Pt. 5 Ft. PTO Bush Mowers; 3 Pt. 6 Ft. York Rock Rake; 3 Pt. 6 Ft. Gill Pulverizer, 3 Pt. 6 Ft. 7 Way Scraper; 3 Pt. 3 Ft. & 7 Ft. Dirt Scratchers; 3 Ft. to 5 Ft. Lawn Rollers w/Hitch; Gilbarco 5 HP Air Compressor w/Tank

MOWERS: 2 Howard Commercial 60" and 1 Howard 48" Mowers; 7 Push Mowers; 5 Gravely Units w/40" & 50" Mowers; Scythe Bar; Snow Blade & Tiller.

Simplex #400 Lawn Mower Sharpener; 5 Wheelbarrows; Knap-Sack Sprayers; Lawn Seeders, 800 lbs High Pressure Hose; Garden Hose & Tools; Log Chains; 3" to 11" Hooks; Large Battery Charger; 36" Fan in Frame; Large Drill Bits & Chucks.

SHRUBBERY: 500 Yews; Spruce, Burning Bush & Others; Wood Stakes; Railroad Ties

AUCTION NOTE: 12:00 Shrubbery, 12:30 Equipment, Trucks & Tractor. Nice variety of clean items for landscaper, farmer & home owner.

Terms by

ANTONIO FILIPPINI

215-489-2722

Auctioneers.
Robert E. and Jeffrey R. Martin
717-656-7770
AU000580L

PUBLIC AUCTION

MODERN FARM EQUIPMENT, FORD DUMP TRUCK, IRRIGATION PIPES, SMALL FARM RELATED ITEMS

THURS., MARCH 1, 1990

at 10:00 A.M.

Located along Berks Lane, Maidencreek Twp., Berks Co., Pa. 1 mile South of Shoemakersville on Rt. 61, turn East onto Shoemakersville Road to Adam's Hotel Road to Berks Lane, second farm on right. Watch for auction signs.

TRACTORS-

INT. #826 diesel, hydro, WF, radial tires; INT. #656 diesel, WF with INT. #2000 loader; (2) Farmall H.

TRUCK-

1975 Ford F-600 dump truck with new motor, 21,000 gross weight (sold with a reserve).

FARM EQUIPMENT-

J.D. #336 baler w/thrower, INT. #990 haybine w/9 ft. cut, INT. #650 harvester with (3) 2-row cornheads (1-wide row, 1-narrow row, 1-wide & narrow row), 5 ft. grass head, INT. #8 harvester, N.I. 4-row flail chopper, N.H. Super #55 hay rake, (2) 16 ft. 10 ton hay wagons, (2) 16 ft. 8 ton hay wagons w/dumps, (2) 13 ft. Grove dump wagons, (2) gravity bin wagons, (2) INT. #51 harvester wagons (1 for parts), Zimmerman 36 ft. hay & corn elevator, N.I. #313 2-row pull-type corn picker, INT. #510 18 disc grain drill, Glencoe 7-tooth soil saver, Gehl #FB86 blower, drag elevator, PTO potato plow.

MISC.-

700 BU round metal corn crib, approx. (100) 20 ft. 4 in. irrigation pipes & sprinklers.

Auct. Note: 1 wagon load of small items sold first, then row items, then equipment. Farmer reducing to smaller scale, be prompt. Terms: Cash or PA check, day of auction.

Auction For:

JOHN S. HEFFNER

Auctioneer:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445

Refreshments Available

CLIP THIS AD NOW, IF INTERESTED IN SALE

PUBLIC AUCTION

ANTIQUE AUTOS & PARTS

5th ANNUAL CONSIGNMENT SALE

SATURDAY, MARCH 3, 1990 **8:00 A.M.**

Auction to be held indoors in the heated Exposition Building at the Lebanon Area Fairgrounds, off Route 72 at the corner of Rocherty and Cornwall Roads, South of Lebanon, Lebanon County, Pennsylvania.

AUTOMOBILES

1957 - Chev. 210 4 dr. Sdn., 6 Cyl., Auto, W.W., Local, 1 Owner, 75,000 Miles. 1963 Chev. Impala 4 dr. Sdn., 6 Cyl., Auto., R&H, 1 Owner, 46,000 Miles. 1950 Chev. Delux Panel Truck 3800 Series, Local, 1 Owner. 1961 Dodge Seneca 4 Dr. Sdn., 6 Cyl., Auto, R&H, 54,000 Miles. 1970 Dodge Challenger R/T S/E 440 Six Pack, 44,000 Miles, Plum Crazy, Black Int., Oregon Car. 1967 - Barracuda Fastback, 273 H.P. Eng., Green, Black Bucket Seats, New Orig. Green Paint. 1960 - Ford Falcon, Low Mileage. 1967 - Buick Skylark Convertible. 1968 - Ford Fairlane 500 2 Dr., 302 H.P., Automatic, Fastback.

Cars to be sold at 1:00 P.M.
Contact B. Miller at (717) 865-4281 or
Kurt Froebel at (717) 933-8690
MORE AUTOMOBILES ARE EXPECTED BY SALE TIME
(By Sale Time 1989 50 Cars Were Reg. & 9 Hours Of Parts Selling Occured)

PARTS

Ford N.O.S. '50-'70 Small Chrome, Misc. Parts/'55 Chev. Misc. Parts/'55 Mercury Misc. Parts, N.O.S. Fuel Pumps, Ignition Parts, Carbs/Foreign Car Parts/ Ignition Parts/ Spring Shackles/Chev. & Ford Truck King Pins/N.O.S. Trim Ring/Ford, Chev., Mopar, Corvair Assorted N.O.S. Bumper Guards/Assorted Misc. Chrome/Some Literature And Many More Unlisted Items To Numerous To Mention.

Conditions by:

PA DUTCH REGION A.A.C.A.

Auctioneer Services (4) Provided by Your Auto Auction, Inc., Jonestown, PA AU-000653-L

Food by PA DUTCH REGION

TERMS: CASH - Personal Checks Accepted only by prior approval - No Bank Drafts accepted. Out-Of-State persons must supply two (2) proper forms of identification.

NOTE: Some cars to be offered with reserve. Tires will not be accepted.
PA DUTCH REGION ASSUMES NO LIABILITY,
NOT RESPONSIBLE FOR ACCIDENTS

PUBLIC AUCTION

ANNUAL SPRING FARM EQUIPMENT SALE AT RUDNICK'S, RT. 213, GALENA, MD.

MONDAY, MARCH 5th, 1990
AT 10:00 A.M.

Featuring The Joe Ashley Estate Of Rock Hall, Md.

JOHN DEERE 8820 COMBINE - 8-30 corn & #220 grain heads, JD 8450 4WD TRACTOR w/duals, JD 8430 4WD TRACTOR w/duals, JD 2440 TRACTOR, JD 7000 planter, JD #910 V-Ripper, JD 7 bot. plows, JD 21' mounted chisel plow, 2 JD rear cultivators, JD 15' fold-up stalk chopper, Gandy seeder & spreader, JD mobile 9 section springtooth, Brillion fold-up 8 row cultivators, Brillion 25' fold-up field cultivators, JD #330 fold-up disc, JD #220 fold-up disc, blade, small boats, plastic decoys, (3) GMC 10 wheel grain TRUCKS ('81- '76- '68 low mileage), etc.....

FROM WILLIAM MANLOVE OF CECILTON, MD. JOHN DEERE 4020 TRACTOR, JD 7000 6 row no-till planter, NH haybine, NH rake, JD drill, AC no-till 7 row 15" planter, chisel plow, NI 2 row picker, 3 grain wagons, NH spreader, NH 276 baler w/kicker, 2 hay wagons, elevators, Int. 4 bot. plows, disc, cultipacker... Plus JD 4030 gas TRACTOR and more arriving daily, Caterpillar D-12 Road Grader, John Deere 4850 Tractor 800 Hrs., Cab A/C, 1978 Steiger Panther ST 310 3200 Hrs. 855 Cummins, 1986 Case-Intl. Combine 1480 w/1500 Hrs. 6 Row 30" Cornhead #963 21 Ft. Platform #820.

Please call in advance for advertising if you wish to consign.

HARRY RUDNICK & SONS, INC.
Sales Manager, Auctioneers, Real Estate Broker
Galena, MD 21635 Phone: 301-648-5601

PUBLIC AUCTION

FARM EQUIPMENT, EAR CORN, SMALL FARM ITEMS

SAT., MARCH 3, 1990
at 10:30 A.M.

Located along Onyx Cave Road, Perry Twp., Berks Co., PA. Traveling on Rt. 61 at Shoemakersville at the traffic light turn onto Rt. 662 to Windsor Castle Road to Onyx Cave Road, third farm on left. Watch for auction signs.

TRACTORS-

Farmall 706 diesel, WF, fast hitch, weights, good rubber, 170 hrs. on overhauled engine; Super M diesel, belt pulley, live hyd.; Ford NAA w/3 pt. & Wagner hyd. dump loader.

FARM EQUIPMENT-

N.H. #269 baler w/thrower, N.H. #S-66 baler, INT. #990 haybine w/7' cut, J.D. #30 combine w/PTO, N.H. #36 flail chopper, J.D. #5 grass mower, J.D. crimper, N.I. 4-bar hay rake, J.D. 4-bar hay rake, hay tedder, dump rake, Smoker 36' bale elevator, Little Giant drag elevator, N.H. #717 harvester, N.H. #6 forage wagon, 14' bale wagon, gravity bin wagon, N.H. #351 grinder mixer, N.H. Super 23 blower, INT. #56 2-row corn planter w/fertilizer & herbicide, J.D. #490 4-row corn planter, Case 16-disc grain drill w/feed & grass seeder, Superior grain drill, field sprayer, J.D. #18 1-row corn husker, N.I. #7 1-row corn husker, N.I. #203 manure spreader, J.D. #145 4-btm. 16" semi-mount plow, Case 12' transport disc, INT. 10' transport disc, J.D. 10' harrow, 3-sec. spike harrow, Brillion 12' cultipacker, Ford 7' rotary hoe.

MISC.-

J.D. cylinders, tractor weights, grain aerator, platform scale, grain blower, INT. #33 loader for H or M, steam jenny, Jacobsen 10 hp riding tractor w/mower, snow blower & blade, 8' coal elevator w/gas engine, Mott 40" hammer mower, 1958 Cushman motor scooter, Enterprize #32 meat grinder, Farmall M hub rims, (2) #33 flail choppers for parts & small farm related items.

EAR CORN-

Approx. 900 Bu. sold w/reserve.

Auct. Note: Approx. 3 hr. auction, be prompt, equipment field ready, starting w/ small items, row items then equipment.

Terms: Cash or PA check, day of auction.

Auction For:

MARK D. EPTING & TROY M. EPTING

Auctioneer:
Dennis F. Wagner, AU-001427-L
Phone: (215) 562-7445

Refreshments Available

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 17 - 9:30AM, Farm Machinery, Jacksonville-Burlington Rd., Jacksonville, NJ, John Bauma, owner, Parker Sales, Aucts.

SAT. MAR. 17 - 10AM, Farm Equipment, 2 JD 6620 Side Hill Combines, JD 4520 Dsl. Tractor, AC 7060 Dsl. Tractor and other Equipment, Philomont, VA, Joe and Elaine Hottel of Eypt Farms, owners, Cochran Auctioneers.

SAT. MAR. 17 - 10:30AM, Farm Machinery, on S. Middlebush Rd., 2 mi. S. of Middlebush, NJ, Fair Acres Farm, Don Tallmadge, owner, Col. Fred R. Daniel, Aucts.

SAT. MAR. 17 - 10:30AM, Complete Dispersal including 5 tractors plus corn, hay and tobacco equip., Manor Twp., Lanc. Co., Lee Ressler, owner, Melvin Brandt and J. Edward Leaman, Aucts.

SAT. MAR. 17 - 10:30AM, Farm Machinery and Lawn and Garden Machinery, Rising Sun, MD, Biggs, Inc., owners, George Gibbney, Auct.

SAT. MAR. 17 - 10:30AM, 3 Farms, RD 2, Airville, PA, Jerome R. Miller and Francis E. Miller, owners, Bob and Tom Sechrist, Aucts.

SAT. MAR. 17 - 10:30AM, Farm Machinery, Centerville, MD, Baynard Farms, Inc., owners, Walton P. Taylor, III and Dave Yearsley, Auct.

SAT. MAR. 17 - 11AM, Farm Machinery and Tools, Carpentersville Rd., Phillipsburg, NJ RD, Mr. and Mrs. Charles (Chuck) Cronce, owners, Arthur Hanna, Auct.

SAT. MAR. 17 - 11AM, Farm Machinery, Horses, Horse Equipment and Accessories, Harrison Valley, PA, Mr. and Mrs. Elwin VanEtten, owners, Pirrung Auctioneers, Inc., Aucts.

SAT. MAR. 17 - 11AM, Tractors, Farm Equipment, HH Articles, etc., located approx. 4 mi. E. of Shippensburg, PA, Mr. and Mrs. Larry L. Holtry, owners, Dan Hershey, Auct.

SAT. MAR. 17 - 12Noon, 3½ Acre Farmette, located along 897, ½ mi. N. of Fivepointville in Brecknock Twp., Lanc. Co., PA, Edwin A. Trayford, owner, LeRoy S. Horst, and Paul W. Horst, Aucts.

MON. MAR. 19, Farm Equipment and TUES. MAR. 20, Tractors and Combines, Groffdale, PA, M. M. Weaver, owner, Paul E. Martin and John D. Stauffer, Aucts.

PUBLIC SALE

Valuable Antiques-Collectibles
Oil Painting-Riding Mower
Coca-Cola Items-Toys-Guns
SAT., MARCH 3, 1990
TIME: 9:30 A.M. SHARP

Directions: Located at Newberrytown Fire House, Newberrytown, PA. If traveling North or South on I-83 use Newberrytown Exit #13. If coming from York, PA turn right onto Rt. 382, if coming from Harrisburg, PA turn left onto Rt. 382 go approx. ½ mile to Newberrytown Fire House on the left hand side. Signs posted.

Items to be sold: 6' walnut front fruit cupboard; 2 drawers farm table; Chippendale style 4 graduated drawer dresser, made by Maddox Colonial Jamestown N.Y.; mahogany dresser w/bracket feet; kitchen cabinet; walnut end tables; pine file cabinet; nice sm. Clumbia cook stove; green & tan cook stove w/ warming closet; Silvertone victrola; vanity; G.E. refrigerator; nice copper bath tub w/oak trim, cast iron feet & porcelain spigots 27"x60"x20" deep; copper apple kettle; 2 iron butcher kettles; copper wash boiler; antique platform rocker; spindle back chairs; old carpenter tool chest; kerosene hanging light; modern cherry hutch; cherry round table & 4 chairs; dining room elec. hanging light; gas light; Coca-Cola porcelain sign dated 1933; 2 case size Coca-Cola cooler w/compressor; 1926 Lewisberry Farm Fair ribbons; Elmer C. Wise Lewisberry lug wrench; early 1900's Newberrytown & Goldsboro postcards; graduated string of sleigh bells; 1957 Joe DiMaggio baseball poster calendar; wooden adv. boxes; old round butcher block; tobacco tins; costume jewelry; dinner bell; Ansonia Regulator long neck school house clock; 74 pc. Johnson Bros. ironstone china; Winchester amm. box; mortise top bench; wooden wheelbarrow; bow back high chair; oak wall phone; 1854 wall map shown Indian territory pub. by Jacob Monk; 2 oil paintings one w/Gift to Padre signed Galiyna, one w/Old Lady Winding Wool signed T. Poolerruly; 10'x12' hand hooked rug; camel back trunk; Chinese worship figurine; carbide fishing light; National cash register; approx. 50-78 rpm records; L.B. Smith, Ryders, & Krall milk bottles; Ryders thermometer; Cowden Wilcox brown jug, plus other crocks & jugs; lots of amusement park rides sale literature; 50's Cadillac shop manual; 1956 james Dean anniv. book; Grayhound express wagon; Structo trucks; toy farm tractors; Marx tin Dick Tracy squad car 8"x20"; tin windup Bom-Bo swinging monkey; Blondie metal lunch bucket; 1920's touring car made in Japan; 1988-89 Hess trucks; 1967 autograph picture of Lone Ranger; older Winchester model 12 16-ga. pump shotgun; Winchester model 59 22 rifle; Savage 300 lever action rifle; Norinco akm-475 semi-auto. rifle; 22 long bullets by the box; case 30 cal. shells; fishing rods; motor boat licenses 1953 thru 63; Homelite 330 chain saw w/case; Bolens 8hp riding mower 38" cut, elec. start, nice condition.

Auctioneer note: If looking for antiques, collective or commentive, don't miss this sale. Starting at 9:30 A.M. sharp; be prompt. Sale held in heated building; plenty of seating. Only partial listing, lots more antiques & collectibles. Terms of sale: cash, certified checks, or travelers checks; personal checks if known by us, I.D. required. All out-of-state checks must be accompanied by letter of credit from bank.

Refreshments available.
Not responsible for accidents.

ALICE WYNN, OWNER

Little IKE Eichelberger, Auctioneer
PA Lic. #AU-001954-L
Phone Lewisberry 717-938-6322
Now booking summer, spring & evening sales.
Call for available dates.

PUBLIC AUCTION

MODERN FARM EQUIPMENT - MOBILE HOMES
TRUCKS - SILAGE - HAY & STRAW
ESTATE OF HERBERT W. MYERS
MONDAY, MARCH 12, 1990
8:30 A.M.

LOCATED: Northern York County, PA. Off Interstate 83 at Exit 18A, Go west on Limekiln Rd. 1.2 miles to stop sign, turn left on Spangler Mill Rd., go under PA Turnpike & keep right, 1st farm on right. Watch for signs.

TRACTOR & LOADERS

Case 2290 w/770 Hrs., Power Shift, Cab w/Air, Dual Hydraulic, AM/FM Radio, 20.8x38 Rear Tires.
White Field Boss 2-45, 4 Wheel Drive, 1075 Hrs., w/White 1730 Quick Attach Hydraulic Loader.
Massey Ferguson 1100 w/Cab, 2780 Hrs.
Massey Ferguson 1085 w/Cab, 3635 Hrs.
John Deere 820 Standard w/Pony Motor - "Collectors Item".
Farmall Super MTA w/Live PTO & Live Hyd.
Farmall Super C w/Fast Hitch & Touch Control.
Farmall F12 w/Mechanical Lift - "Collectors Item".
Ferguson 20 Tractor w/3 Pt. Hitch.
Clark Bobcat Model 743 w/Kubota Diesel Motor, Cab & Heater, 773 Hrs., Material Bucket, Manure Bucket w/Grabble Hook, Sold Separate.

TRUCKS

1989 Chev. Silverado Pick-up, 13,500 Mi., Loaded, All Power, 4 Wheel Drive, Maroon & Silver.

1978 Chev. 30 Series Cattle Truck, 11000 G.V.W.

1974 GMC Grain Truck w/Hoist, 56,500 Miles, 24000 G.V.W.

3 Mobile Homes - 10'x60', 12'x55', 12'x60'.

1975 Chev. 4 Wheel Drive w/Stake Body & Automatic.

1940 Plymouth Coupe (Not Running).

HARVESTING - PLANTERS & TILLAGE EQUIPMENT

New Holland 277 Baler w/Thrower & Super Sweep, M.F. 3 Pt. Wheel Rake, Gehl 1080 Disc Haybine, 4 Metal Rack Hay Wagons, 2 Wooden Rack Hay Wagons, Gehl 7200 Flail Chopper, New Holland 892 Harvester w/2 Row Adj. Head, New Holland Super 717 w/1 Row Head, New Idea 702 Unit w/Diesel Motor & 2 Row Picking & Husking Unit, Harvester for N.I. Uni w/2 Row Head, 2 New Holland #8 Forage Wagons w/3 Beaters & Roofs (1 Tandem Axle Gear), New Idea Forage Wagon, 2 J&M Gravity Bins on Running Gears, N.H. Gravity Bin & Wagon, A.C. 333 No Till Planter w/Dry Fertilizer & Gandy, Massey Fersguson 33 Grain Drill (15 Disc, Fertilizer, Seed Box, & Grass Seed Box), Hesston 3000 Stacker, Hesston 3 pt. Stack Mover, New Holland 27 Blower, Massey Ferguson 300 Combine w/Cab & 11 ft. Grain Head w/Hume Reel, "Dynavent Bale Buster w/Honda Engine", Oliver 83 - 2 Row Pull Type Corn Picker, 300 Gal. Truck Mtd. Sprayer w/Booms, Dye Marker for Sprayer, United 2 Wheel Fertilizer Spreader, "NEW HOLLAND 355 GRINDER MIXER" (LIKE NEW), NEW IDEA TANDEM AXLE SPREADER, "NEW HOLLAND 680 - 2 BEATER TANDEM AXLE SPREADER", Massey Ferguson 880 - 5X Hydraulic reset Plow Semi Mtd., Brillion 10 Tooth 3 pt. Chisel Plow w/Gauge Wheels, Massey Ferguson 520 Transport Disc 12'6", Brillion 13' Cultimulcher (Wheels Mtd. in Center), J.D. Spring Harrow, Shaver Post Driver, 3 pt. Cement Mixer, 32 ft. J.D. Elevator w/Drag & Gas Engine, Little Giant Portable Drag, Aluminum Elevator, Post Hole Digger, 8" Grain Auger 38' Long, 2 Wheel Grain Trailer, & Other Grain Augers.

MISCELLANEOUS

3 Ton Feed Bin, Patz Cattle Feeder, Silage Carts, Gas & Fuel Tanks, Electric Motors, 2 Hole Corn Sheller, D.B. Cylinder Sheller, 4 Wire Corn Cribs Approx. 1500 Bushel, Metal Cattle Rack Frame for Pick-up, Cattle Holding Chute w/Head Gate, Round Bale Feeder, Cattle Waterers, Wheelbarrow - Rubber Wheel, Hog Troughs, Saw Buck, Gates, Wire Dividers, Fence Post - Wood & Steel, Horse Harness, Collars, Buggy, Int. Wheel Weights, 3 Western Saddles, Equipment Jacks, Acetylene Tank, Electric Welder, Portable Heater, PTO Clover Seeder, Chain Saws, Hedge Trimmer, Large Assortment of Nails, Bolts, Nuts & Screws, Bolt Bins, Chain & Binders, Tire Chains, Chicken Crates, Brooders, Bench Grinder, Electric Fencers, Shovels, Forks, Bench Vise, Post Vise, Grindstone, Digging Irons, Chain Hoist, Floor Jack, Hay Hooks, Misc. Lumber & Plywood, Truck Tarps, Misc. Ladders, Platform Scales, Table Saw, 2 Grain Cradles, Chicken Picker, Pipe & Pipe Fittings, 4 Surge SS Milkers, 2 Milk Buckets, Many Hand Tools, Wrenches, Sockets, Etc., Wooden Rake & Wooden Pulleys, & Many Misc. Items.

"SPECIAL NOTE"-
MILKING PARLOR & EQUIPMENT ALL FOR 1 BID

Bou-Matic Milking System Universal w/Universal Milking Meters, Auto Take-Offs, S.S Pipe Line, 7½ hp. Universal Vacuum Pump, 8 Cow Stall, 4 Per Side w/Feeders. **(BUYER TAKES OUT.) WILL BE SOLD AT 11:30 AM.**

AUCTIONEER'S NOTE: 90% of this machinery was kept inside & in very good condition. We will sell misc. small items off wagon from 8:30 to 11:30, milking parlor at 11:30 & silage, straw, & hay followed by large equipment in field & back to small equipment if need to be. This is a large sale, please be on time.

TERMS: CASH OR GOOD CHECK.
FULL SETTLEMENT SALE DAY.

ESTATE OF HERBERT W. MYERS
EXECUTORS: ANNIE A. MYERS 774-2554
1ST BANK & TRUST CO. OF MECHANICSBURG, PA
ATTORNEY: JANE ALEXANDER

AUCTIONEER:
BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA 764-6412
PA LIC. #761 & #2483

LUNCH STAND RESERVED

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. MAR. 19, Farm Machinery Dispersal, 2 Riding Horses, 5 Hd Beef Cattle, 162 N. Middlesex Rd., PA, Mrs Dolores (Jones) Failor, owners, Kling's Auctions, Inc., Sale Mgrs.

MON. MAR 19 - 10AM, Farm Equipment, 2 Harvestore Silos and Accessories, located Bus Rt. 322 W. of West Chester, PA on the NW side of West Chester, PA, turn W on Rt. 162 (Mini Warehousing), go approx. 2 mi. to Creek Rd., turn left, first driveway on right, Glenworth Farm, owners, Blaine N. Rentzel, Auct

MON. MAR 19 - 11AM, Potato and Grain Farm Machinery, Stewartstown, PA (along the MD Border), The Estate of Lamar Neuhaus, Pirrung Auctioneers, Inc., Auct.

TUES. MAR. 20, Farm Equipment and Antiques, between Northampton & Bath, Northampton, Co., PA, Seiple Farms, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

TUES MAR. 20 - 10AM, Horses, 80 Head Holsteins, and Farm Machinery, located in Mifflin Co., 3½ mi. S. of Belleville, PA, ½ mi. off Rt. 655 on Waynesboro Rd, Noah L Peachey, owners, Mark Glick, Auct.

WED. MAR. 21, THURS. MAR. 22 & FRI. MAR 23 - Large 3 Day Sale Of Farm Equip. At Horst's Machinery Lot, Marion, Pa. 17235, Ralph W. Horst, Manager.

WED. MAR. 21 - 11AM, Grain Elevator, etc., Ashburn, VA, Virginia Beef Corp., James Deal, Auct.

THURS. MAR. 22, Full Line of Farm Machinery, 1175 Walnut Bottom Rd., Carlisle, PA, Wenger Beef Farms, owner, Kling's Auctions, Inc., Sale Mgr.

THURS. MAR. 22, Full Line of Farm Machinery, 2 mi. W. of Elverson, along Rt. 23, Wilmer and Mark Kraybill, owners, Leon D Kurtz and J Omar Stoltzfus, Aucts.

THURS. MAR. 22 - 9:30AM, Farm Machinery and Shop Tools, located 1 mi. W. of Elverson, 2 mi. E. of Morgantown at the Intersection of Rts. 23 and 401, Wilmer G. and Mark B. Kraybill, owners, Leon D Kurtz, Auct.

THURS. MAR. 22 - 10:30AM, 2 Farm Machinery Auctions in 1 Day, Sale #1-Heron Run Farm, Sale #2-Carl Vlict, both on Rt. 632, Washington, NJ, Col Fred R. Daniel Auctioneers, Inc.

THURS. MAR. 22 - 11.30AM, 75 Head Registered and Grad Holsteins, The John Houder Estate, Shady Lane Dairy Sales, Inc., Aucts.

FRI. MAR. 23, State Graded Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. MAR. 23, Construction Equip. and Truck Auction, 10th Haymarket, Virginia, at the Jct. of Rts. 15 and 55, Wolfe Industrial Auctions, Inc., Aucts.

FRI. MAR. 23, Farm Machinery, Corn & Ensilage, 651 Stevens Rd., 1 mi. S. of Stevens, 3 mi. W. of Ephrata off Schoeneck Rd., at PP&L turn N. on Schoeneck Rd., 1st road right, 1st farm on right, John R. Zimmerman, owner, Paul Snyder and Alvin Horning, Aucts.

FRI. MAR. 23, Complet Dairy Herd Dispersal and Full Line of Farm Machinery, RD 2, Shippensburg, PA, Kenneth and Lillian Horst, owners, Kling's Auctions, Inc., Sale Mgrs.

FRI. MAR. 23 - 9AM, A Full Line of Modern Machinery and Some HH Items located in Mifflin Co., 1 mi. W. of Belleville, PA, turn W. off Rt. 655 onto Renno Rd., 1 mi to farm, Simon and Allen Peachey, owners, Mark Glick, Auct.

ANNUAL PUBLIC SALE

SATURDAY, MARCH 3, 1990 — 9:30 A.M.

At our place of business located on Rt. 921 at 1760 East Canal Road, Dover, PA just off of Rt. 74, seven miles north of York; four miles south of Rt. 15, Dillsburg; just off Rt. 83 take Exit 12, Strinestown, right onto Rt. 111, then right on Rt. 921 East to Dover.

FARM TRACTORS

Ford 1900; Ford 2810 with 53 hours; Ford 2910 with 345 hours; Ford 8000 w/rebuilt motor, nice; Ford 6610 w/Mott Interstater w/20 ft Flail Mower, 500 hours; Ford 6600 diesel, 38" tires, dual power; Ford 6610, new paint, 1985 diesel, new tires; Ford 8N, 3 point hitch; Cub w/Hyd. Lift and 1 Bottom Plow; Cub LoBoy 154 w/60" Mower Deck; Massey Ferguson 235, diesel; AC D160, diesel, motor overhauled; Ford 1900 with Loader; 2- Ford 4000SU w/ Power Steering; 2- Ford 9N.

CONSTRUCTION

Ford 555B, TLB, 4WD, 700 hours, extendahoe; Ford 555 TLB; Ford 420 TLB, ROPS; Ford 340 TLB; New Holland L620 TLB w/Cab, 150 hours, articulated, like new; Ford 515 Tractor-Loader, 3 point hitch; New Holland Skid Loader, 555 Deluxe with 4 in 1 Bucket, 222 hours; Gehl Skid Loader, Model M371; Owatonna Mustang Skid Loader, Model 1700; Ingersol-Rand Air Compressor; Blue Hydro Walk Behind Roller; Clark Forklift, Model 255SU; Yale Forklift, KGS51AT015; Gardner Denver Air Compressor; American Lincoln Sweeper; Trojan Loader, 4 wheel drive; Huff Forklift; Road Grader w/Cat engine, Model 3U335 w/Pony Starting Motor.

CARS & TRUCKS

2- Ford Dump Trucks, Model 600, 1977.

TRAILERS: CONSTRUCTION, UTILITY, SNOWMOBILE

NEW: General 9 ton Eagle Beaver; General 20 ton Eager Beaver; Hudson Trailer, 5 ton; Stow, Model T3000.
USED: Tag-A-Long, 12 ton; Road Hog, 9 ton, dual wheels; Doolittle, 2 axle; Modern, Model 10, 1 axle; Buckeye, 1 axle; Black, 1 axle; Ditchwitch, Model 54, 1 axle.

LAWN & GARDEN TRACTORS & EQUIP.

Ford LT75, 7HP w/36" Mower; Ford YT16, 16HP w/42" Mower; Ford LGT165, 16HP, w/48" Mower; International Cub Cadet w/ Mower; Cub Cadet, Model 100 w/Mower; Cub Cadet Model 72 w/Mower; Cub Cadet Model 382 w/44" Mower; Cub Cadet 1450 Hydro. w/50" Mower, 14HP; International 782, diesel, w/50" Mower; Economy w/Mower; MTD 700 w/Mower; Kubota G5200HST, 16HP w/44" Mower; Gravely 8179KT Commercial w/60" Mower, 17HP; Massey Ferguson 10, 10HP w/ Mower; Allis Chalmers Bao w/Mower; Yardman Mustang 25; MTD 8HP w/ Mower; Sears Lawn Tractor, 10HP w/ Mower; Push Cart; Ford 21" Push Mower; Kubota self-propelled 21" Push Mower, (Demo); Kubota 6000 w/Loader, rebuilt motor.

FARM EQUIPMENT

Farnum Land Rotovator; Scoop, 3 pt.; Mott Flail Mower, 3 pt. 5 ft.; Broom, 3 pt.; JD pull-type Rotary Cutter; Bale Feeder; Woods D80 Rotary Cutter; Oliver Plow; Haban Sickle Bar Mower; 1 Row Cultivator; Kubota Rototiller, 3 pt. hitch; Oliver Plow, 3 pt.; Ford 917 Flail Mower; Ford 2 Bot. Plow; Moore No-Till Drill; Woods; Pequea Hay Wagon; Woods RM59 Rotary Cutter; 5 ft.; Running Gear, 6 ton; Pull type spring tooth Harrow; Woods RM48 Finishing Mower, 4 ft. 3 pt.; Woods RM90 Mower, 8½ ft., 3 pt. hitch.

MISCELLANEOUS

Construction Tools; Garage Equip.; Hand Tools; Tire Chains; Office Desks; Chairs; Files; Chain Saws; Oil and many items too numerous to mention.

TERMS: CASH OR GOOD CHECK. Identification required for Bidder Number. Get 1990 numbers unless you hold a permanent number. Financing available with Prior Credit Approval. NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE! LUNCH RIGHTS RESERVED! ITEMS ADDED AND DELETED DUE TO DAILY BUSINESS!

AUCTIONEERS:
MELVIN HAINES, #379L-708L
RALPH BRENNEMAN,
EDGAR BOHRER,
Phone- 304-229-8354

CALL US FOR MORE INFORMATION:
STRALEY FARM SUPPLY, INC.
1760 E. Canal Road
Dover, PA 17315
Phone- 717-292-2631

PUBLIC AUCTION

Of FARM EQUIP., TOOLS AND SOME FURNITURE

SAT., MARCH 3rd

At 9:00 A.M.

From Elverson follow Rt. 82 South approx. 1 mile to sale on left. West Nantmeal Twp. Chester Co.

FARM EQUIP.

J.D. 4640 with dual wheels & weights 2852 hrs. 1988 J.D. 2355 with #146 loader, David Brown #1212 tractor, 2 New Holland chuck wagons model #8 with 10 ton running gears, Farmec heavy duty 18' hay wagon with steel sides, Farmec and McCurdy gravity flow bin wagons, #1008 J.D. rotary mower 10' wide, 5' rotary mower, #451 N.H. sickle mower, N.H. model 30 blower 1000 RPM, Better Built model 3150 tank spreader with vacuum pump, Glencoe 9 tooth soil saver, Glencoe 18' field cultivator, 15' single cultipacker, Ford 12' weeder, N.H. #55 hay rake, Zimmerman 36' elevator, N.I. narrow row 30" corn picker with 12 roll husking bed 2 row, J.D. 6 row 7000 conservation corn planter with liquid fertilizer frame mtd. with no till coulters, N.H. #276 baler PTO driven with thrower, 10' Brillion cultipacker transport, N.H. #890 Forage harvester 2 row 30" corn head with elec. controls, M.J.M. 8" auger approx. 24' with 5 H.P. electric motor, 8" auger 51' PTO driven with down spout transport, Stoltzfus 5 ton lime spreader, 6" auger 16' with motor, 12" grain drag auger with 5 H.P. motor, Kalolight 1800 Kilowatt portable generator PTO driven, 1600 gal. poly tank with 2" pump, belt driven grain blower, Mtd. grain bin spreader, 20 series J.D. front end weights, J.D. plow coulters, 2 row Ford cultivator numerous hydraulic cylinders, 3 pt. post driver, Sauder snowplow, 2 large feed carts, portable hog loading chute, 180 AMP Lincoln Welder, new fork for J.D. #146 loader, 40' building trusses, air compressor, ½" drill press, drill bits, 2 small pressure washers, Troy Bilt rototiller, T.C.B. nut & bolt holder, 2-3 speed bicycles, grease guns, come-a-long, chain binders, grinder, elec. motors. some equip. parts, log & tow chains, cider barrels, 55 gal. drums, used equip. tires, pickup canvas, 18' canvas, 4 stainless steel hog feeders, ¾" socket set, elec. cords, forks, shovels, nuts, bolts, all kinds wrenches & tools, hay rack for sheep, approx. 20 ewes plus lambs, also 2 very good rams, good 9x12 brooder house on skids, IH soybean special 20x6" spacing with grass seed attachment, many more items not mentioned. Most Equip. in like new condition.

TRUCKS:

1979 Int. 1800-S series with 18" Omaha grain body & folding cattle racks, G.M.C. truck 4000 with dump body 16' & V-6 engine needs some work, 1982 Dodge ¾ ton #250 custom cab with racks.

HAY & GRAIN:

approx. 25 ton 1st cutting alfalfa hay, approx. 10 ton 2nd cutting alfalfa, approx. 10 ton 3rd cutting alfalfa, all good hay, no rain, approx. 2000 bu. feed barley, approx. 2000 bu. soybeans, approx. 1000 bu. shelled corn.

HOUSEHOLD GOODS:

Walnut corner cupboard width 40" height 7½' double glass doors, 2 pc. bedroom suite bookcase double bed and 42" dresser like new, walnut double rope bed, old ext. table, set of 6 oak dining room chairs, matching dresser & chest of drawers, old pine dresser, bent oak chair, old wardrobe, small old elec. light shades, 5 gal. crock, Hardwick gas range. Some antiques.

SALE ORDER: 9:00 A.M. small items on wagons followed by household goods, hay, grain and sheep approx. noon time followed by Equip.

Lunch available.

Terms by:

TITUS H. AND VIOLET P. BEAM

(215) 286-9579

Auctioneers: (215) 286-0135
Elton Horning #AU-000434-L
Rodney Horning #AU-002167-L

717-393-BIDS — SANFORD G. LEAMAN AUCTION SERVICE — 717-393-BIDS

LIC. #AU-532-L
LICENSED & BONDED

ABSOLUTE PUBLIC AUCTION

OF 25.88 ACRES WOODLAND & OPEN LAND

SAT., MARCH 31, 1990

@ 2:00 P.M.

LOCATION: 1/2 MILE NORTH OF QUARRYVILLE, LANC. CO., PA.

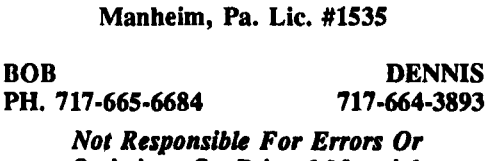
DIRECTIONS: OFF RT. 222, GO WEST ON ARCHERY RD. TO AUCTION SITE. WATCH FOR SIGNS.

PROPERTY includes wildlife refuge area, campsite potential or just an ideal place to rear your family away from traffic. Lies among open Amish farm fields, next to lots of wildlife and nature. This property is also ideal for horse trails and fishing with 2 lakes and lots of beautiful stream of 1/2 mile or more. This property has a 1 1/2 story frame home partially renovated, lg. living rm. overlooking the pasture, stream & wooded area.

Terms are $20,000 down on day of auction, with balance due on or before May 1, 1990. Don't miss the open house on Saturday, Feb. 24th from 12:00-4:00 P.M.

Sale By:
ROLAND & DARLENE OBERG

SANFORD G. LEAMAN,
CAI AUCTIONEER
Lic. #AU-532-L
(717) 393-BIDS



RICHARD E. & CHARLOTTE MILLERS

PUBLIC AUCTION

47 ACRE FARM (APPROX.) TRUCK, EQUIP., TOOLS

THURS., MARCH 1, 1990,

AT 10:00 A.M.

REAL ESTATE AT 12:00 P.M.

Located along Meadow Road, 4 Miles North of Mt. Joy, At the Manheim-Mt. Joy Exit on Rt. 283 go towards Mt. Joy to the Milton Grove Rd. Turn right- go to the Meadow Rd. Right on Meadow Rd. third place on left. R Rapho Twp., Lancaster Co., Pa. Look for sale arrows.

Lg. 40x80 Ft. Frame Bank Barn with siding, containing 4 stables. 40 Acres Tillable gravel soil. 7 Acres Pasture with stream. 2½ Story 9-Room Frame dwelling. 1st. floor has 5 Rooms, Modern Kitchen & Powder Room. 2nd. Floor has 4 Rooms & bath with closets, Basement & Attic. Electric Heat, fully insulated. Good roofs. Some road frontage. Spring water.

OPEN for Inspection Sat., Jan. 27, 12 to 3 p.m. and Thurs. Feb. 8, 12 to 3 P.M. Other times by appointment. Call 717-665-6684 or 653-4286. Also selling 1978 14 ft. DODGE VAN TRUCK w/Morgan bed. (80,000 mi.) good cond. D-17 Allis Chalmers tractor; 2-B. roll-over A.C. Plow; 3-Pt. Scraper Blade, Smoker Bale Elevator; A.C. Bale carry-all, Farm wagon, Dump trailer, trailer chassis, 4-Row J.D. Corn Planter, 3 Pt. wheel rake, 6 ft. stalk shredder, Small tools, chains etc.

11 Year Old HORSE, Broke to ride & drive, One Pony Spring Wagon with 2 seats, on rubber: Horse Harness, Bridles, parade Saddle; Hames & collars, like new, Pony harness & collars, Blankets, halters, & Misc. Horse equip. Two Breaking carts.

Sale to begin at 10:00 A.M. Real Estate at 12 Noon.

Conditions- 10% down day of sale balance in 60 days.

Jack Horner Atty.

WOLGEMUTH AUCTION SERVICE
Manheim, Pa. Lic. #1535

BOB PH. 717-665-6684 — **DENNIS** 717-664-3893

Not Responsible For Errors Or Omissions On Printed Material.

Public Sale of 3½ ACRE FARMETTE

Sat., March 17, 1990
at 12 Noon
Real Estate at 1 P.M.
Located along 897 - ½ mile north of Fivepointville in Brecknock Twp., Lancaster Co., Pa.

3½ acre lot of land on which is erected

CAPE COD MASONRY DWELLING

with perma. stone front containing 5 rooms including 2 bedrooms and bath, oil fired hot water baseboard heat.

Also

1-CAR GARAGE

with shop area and

HORSE BARN

with room for 2 box stalls.

ALSO SOME PERSONAL PROPERTY
Real Estate Broker Participation Welcome With Prior Registration.

Terms:
10% Down With 60 Days Settlement.

Open House:
Sat., March 10 between 2:00 & 5:00 P.M.

Terms By:
Edwin A. Trayford
215-445-5949
Attorney: Brian Bolen
Reading- 215-374-8211

Auctioneers:
LeRoy S. Horst AU-000436-L
215-445-6181
Paul W. Horst

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT

Mon., March 5, 1990
at 10:30 A.M.

Between (Boyertown & Bally) turn East off Rt. 100 across from Long Acres Dairy, go approx. 2 miles to Niantic Church, turn Right onto Congo Rd. to 2nd farm in Douglas Twp., Montgomery Co., Pa.

TRACTORS

Int. 884 utility diesel w/TA, wf & 3 pt., 550 hrs; Farmall 656 tricycle gas w/3 pt.; Farmall H w/remote control; Int. #2250 frt. end loader.

TILLAGE

Int. 531 - 3 pt. 3-16" trip pl; Oliver 565 - 3 pt. 4-14" trip pl; Int. 370 - 10' transport disc; Brillion 3 pt. 7 tooth chisel pl; Dunham 10' transport roller harrow.

PLANTING & GRAIN

Int. 56 - 4 r c planter w/herb; Int. #10 - 16 single disc grain drill w/3 boxes; Int. #80 PTO combine w/bin; 2 McCurdy & (1) NH gravity boxes, one 8 ton & two 5 ton chassis; Vicon 750 lb. 3 pt. spreader; 200 gal. poly tank trl. weed sprayer; NI 325 n r corn picker w/8 roll bed.

HAYING

NH 489 haybine; Pequea PTO tedder; NH 256 rake; NH 315 baler w/thrower; Farmco 8"x18' metal bale wagon less than 20 loads; 2 NH 8 ton chassis w/8'x16' metal bale racks; Little Giant 36' PTO bale & c elev. w/swivel chute.

MISCELLANEOUS

Arps 3 pt. 8' blade; Oliver 3 pt. spring shank culti; Woods B-80 - 3 pt. rotary cutter; rd. bale feeder; cattle water tanks; 40' ext. ladder; 500 lb. platform scale; Lincoln 225 AMP welder; acetylene outfit; plus misc. items not mentioned.

NOTE: Nice clean equip., come & see.
Terms-- Cash or Acceptable Check
For
HOWARD & BARBARA MOSER

Conducted by
Ralph W. Zettlemoyer
Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

Refreshments served by Niantic Lutheran Church

P.O Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L
RALPH W ZETTLEMOYER AUCTION CO INC

PUBLIC SALE

FARM AND DAIRY EQUIPMENT, TRUCK, TOOLS, CROPS, HOUSEHOLD GOODS, OLD QUILTS

THURSDAY, MARCH 1, 1990
9:00 A.M.

Directions: From New Holland take Brimmer Ave. south app. 3½ miles, turn left onto Peters Rd., proceed 1½ miles to sale on left.

From: Intercourse take Rt. 340 east app. 2½ miles, turn left onto New Holland Rd., proceed app. 1½ miles to Peters Rd., turn right, go 1½ miles to sale on left. Watch for yellow sale sign. Salisbury Twp., Lancaster Co., Pa.

Farm Equipment — Tools

Massey Ferguson 2745 Diesel Tractor, Powershift, 24 Speed, Dual Hyd., 20.8x38 Radial Tires; International 84 Hydro Diesel Tractor with International 2250 Loader, 2050 Hrs.; Farmall 340 Gas Tractor with Fast Hitch; John Deere 345 5x16" Hyd. Auto. Reset Plow with Spring Disc; International 351 3 pt. 3x16" Trip Bottom Plow; Bradly 1000 Ten Point Chisel Plow; M-F 620 Transport Disc 13'6" Wide; Bradly 14' Transport Field Cultivator; 14' Field Roller; International 456 Cornplanter with Insecticide Boxes; Int. 4-Row Cultivator; Int. 266 Two-Row Cultivator with Tob. Hoers;

Hedlund Martin 1656 Scavenger II Manure Spreader, 2 years old; Int. 550 Manure Spreader with Hyd. End Gate; Int. 990 9' Haybine; Int. 3 pt. 100 Dina Bal Mower; New Holland 256 Rubber Teeth Rake; Grimm P.T.O. Tedder; Int. 420 Baler; Zimmerman 28' Bale Elevator; 2 - 8'x16' Flatbed Wagons; 8'x14' Flatbed Trailer; Int. One-Row Corn picker; 2 Gravity Bin Wagons; 4 Krause Subsoiler Shanks, like new; 3 pt. 7' Box Scraper; 35KW 3 pt. Generator, 1000 P.T.O.; 900 Bu. Behlen Corn Crib; 2 Round Hay Feeders; Wic Bedding Chopper; Mighty Mac Sprayer; Lincoln 225 Amp. Welder; 2 - 300 Gal. Fuel Tanks with Gasboy Hand Pumps; 16.9"x30" Tractor Chains; 7 Hyd. Cylinders; 4 Int. Front End Weights; Int. Heathouser; Fairbank Scale; Wheelbarrow; 8' Pickup Racks; Cyclone P.T.O. Seeder; Feed Carts; 40' Ext. Ladder; Handyman Jack; 2 Fence Chargers, one Solar; Battery Charger; Pacer Barrel Pump; Lacre Bug Killer; Bench Grinder and Vise; 2 - 20" Fans; 3' Alum. Stepladder; Scrap Iron; plus many more farm related tools.

1970 GMC Grain - Cattle Truck

14,000 Gross Weight

Crops

20'x30' Corn Silage; 51 Ton Ear Corn; app. 7 Ton Rye Straw.

Dairy — Poultry Equipment

Surge 100 Alamo Vacuum Pump, recently rebuilt; 6 Surge Mini Orbit #2 Milker Units; Surge 50 lb. Milker; Tru Test Surge Milk Meter; Klenzade Tank Washer; Milk Cart; Cow Clipper; All Flex Tagger.

Toledo 8200 Digital Readout Scale; Stainless Scalding Tank with Heater; Stainless Cooling Tank; 10 Turkey Feeders; 15 Passion Chicken Waterers; Chicken Coops.

Household Goods

Maytag Auto. Washer; G.E. Refrigerator; Chest of Drawers; 2 Gliders; Swings; Gardenway Cart; Fox Express Wagon; Rugs; Canning Jars; Old Quilts, plus more things not listed.

Come early and enjoy the day with us.

Sale for

Raymond W. and Ella H. Weaver
717-354-9193

Aucts.
Nevin Z. Martin AU1078L
Andrew M. Martin AA1771L

Lunch Served

Out of State buyers need cash or a current bank letter of credit. Not Responsible For Accidents

Also same time and place:

International 656 Hydro. Diesel Tractor, engine recently overhauled; Grove and Stauffer Forage Wagons; New Holland 469 Haybine; John Deere 494A 4-Row Cornplanter; for more information call 717-354-0281.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR. 23 - 9AM, Farm Machinery, Antiques, HH Goods, from Quarryville, PA, take Rt. 472 S. 6 mi., just 1 mi. S. of Kirkwood, turn left on Morrison Mill Rd. go to Walnut Grove Farm, Hervey R. and Bertha F. Ferguson, owners, Kreider, Kline and Good, Aucts.

FRI. MAR. 23 - 9:30AM, Tractors, Farm Machinery, Ear Corn, Straw, Corn Silage, Pick-up Truck, located 651 Stevens Rd., 1 mi. S. of Stevens, 3 mi. W. of Ephrata off Schoeneck Rd., at PP&L turn N. on Schoeneck Rd. 1st road right, 1st farm on right, John and Doris Zimmerman, owners, Paul Snyder, Auct.

SAT. MAR. 24, Personal Property, Antiques and Coins, located between Adamstown and Bowmansville, along Bowmansville Rd., Brecknock Twp., Lanc. Co., Lester W. Gehman, owner, Kline, Kreider and Good, Aucts.

SAT. MAR. 24, Complete Dispersal Farm Mach., Tractors, HH Goods, ½ mi. S. of Dewart, PA along Rt. 405, William and Doris Fairchild, owners, Fraley Auction Co. and Michael Weaver, Aucts.

SAT. MAR. 24, Farm Machinery, Also Accepting Consignments, located 1 mi. N. of Mifflintown, just off Rt. 35, Earl R. Auker, owner, Bryan Imes, Auct.

SAT. MAR. 24, HH Goods and Antiques, located in Cumberland Co. at 241 E. Old York Rd., Robert Holtry, owner, Foreman and Wickard, Aucts.

SAT. MAR. 24 - 9AM, Tri State Farm Machinery and Consignment Auction located at the north side of the Hagerstown, Maryland Fairgrounds, J.G. Cochran, Aucts.

SAT. MAR. 24 - 9AM, Surplus Reduction of New and Used Harness, Brooms, Supplies and some machinery, located in Mifflin Co., 4 mi. S. of Belleville, PA along Front Mt. Rd., Big Valley Collar Shop, Ammon R. Peachey, owners, Mark Glick, Aucts.

SAT. MAR. 24 - 9AM, 30 Acre Farm, HH Goods, Farm Equip., located along Ridge Ave., E. Cocalico Twp., Lanc. Co., Leroy Witmer, Sr. Estate, T. Glenn Horst and Sons, Inc., Aucts.

PUBLIC AUCTION

FARM EQUIPMENT

***Tuesday, February 27, 1990* at 10 A.M.**

4.5 miles North of Fogelsville turn West off Rt. 100 toward Kempton, go 1 block turn Right onto Gruber Rd. to 2nd farm, Lehigh Co., PA.

TRACTORS

JD 4240 diesel wf, ROPS roof w/enclosure, 3 pt., 985 hrs & #158 loader; JD 2550 diesel wf, 1245 hrs, 3 pt.; JD 2040 diesel 3 pt., wf & Dunham Lehr loader w/2 scoops; JD 3020 diesel wf, 2740 hrs., 3 pt.; JD 3020 diesel, tricycle, 3 pt.; JD 2510 gas, tricycle, no 3 pt.

COMBINE, TRUCK, SKID LOADER

JD 4400 diesel 1085 hrs., #444 4rw corn head, #213 grain head; Chevy C/50 4 spd. w/14' grain body; Gehl 2600 skid steer loader.

TILLAGE

IH #140 4 btm. 18" rollover plow; Int. #314 3 btm. 14" rollover plow; JD 3 pt. 3 btm. 14" & 16" plows; Paulk 11 tooth 3 pt. chisel plow; AC 13½ ' self leveling flex disc; Glenco 13½ ' 3 pt. field cult; Brillion 16' transport cultipacker; MC 8' offset transport disc; 8' dbl. roll cultipacker; 12' tractor harrow.

HAY & FORAGE EQUIPMENT

2 NH #469 haybines; 2 Kuhn Gyrorake 3 pt. rake/tedders; NH #258 rake w/rubber mtd. teeth; NH #56 rake; JD #5 mower; NH #315 baler w/ thrower; NH #275 baler w/54A thrower; Grove 14' wide track bale wagon; (2) lb. bale wagons on Papec 8 ton gears; NH #451 7' 3 pt. sickle mower; JD #3800 forage harvester w/2 row corn & windrow heads; Papec #14 forage wagon; Papec #54 silage blower; NH 25' tube type single chain bale elev.; Little Giant 36' bale/grain elev. w/swivel spout; Farmec 30' bale/grain elev.; NI 26' bale/grain elev.

MISC. EQUIPMENT

JD #8350 grain drill w/grass seeder; JD #7000 4 row corn planter; Papec #870 & #880 grinder mixers; NI #313 single row corn husker; Bush Hog 9½ ' rotary cutter; NI #314 single beater spreader w/hyd gate, new floor chain; NH #329 2 beater manure spreader; JD #880 3 pt. rear blade; NH wide track 4 whl. trlr. w/14' hyd. dump body; JD #34 post hole digger w/8" auger; Killbros gravity flow wagon w/hyd. auger unload; JD #34 3 pt. pto corn sheller; (2) Lely 3 pt. spinner spreaders; Lumber Jack #100 3 pt. pto circ. saw; Agrotec 3 pt. 40 gal. sprayer; Papec trailer type sprayer; Homelite AP220 centri trash pump, hardly used; Smidley 8 hole hog feeder; 2 waterers; 3 fuel tank w/2 pumps; 2 whl. pto hyd. dump trlr; 2 whl. hyd. dump trlr. w/now MidWest hoist; 300 bu. Rye; JD 3 pt. tool bar; Ferg. 3 pt. 2 row cult; 4 row 3 pt. cult. w/side dresser; pr. 38" duals; pr. 14.9x28" duals; 12' iron water trough; sm. air comp; steel scaffold; Molasses trlr.; Patz right hand 260' barn cleaner chain used only 5 months; Surge 600 gal. SS bulk milk tank w/New Lehigh comp. & auto washer; 5 hp. 1 ph elec. motor; asstd. tools, hardware & parts; Surg-i-kill 400 elec. fly killer; metal cattle gates; 3 silage/feed carts; vent fan; 34' wdn. ext. ladder; chain; shovels, etc.; (3) 60 lb. SS milkers; scrap metal pile; Ferg. pulley for 30 or 65; (4) 4'x4' calf pens; 14'x4" auger; 2 Western saddles; Surge PTO elec. gen. on whls. 220v.; HoBart 300 Amp. AC & DC Electric Welder.

BUTCHERING EQUIPMENT

Enterprise #32 grinder w/gear reduction; (2) 30 gal. kettles in stoves; Butcher fork & ladles; Sears elec. slicer; 4 wdn. tubs; long butcher bench; round scalding trough. Plus many items too numerous to mention.

Auct. Note: Mr. Gruber has sold his farm and all equip. must go. Mr. Jost is a neighboring farmer who is going out of farming.

ALL EQUIPMENT is in GOOD to EXCELLENT CONDITION. Real clean equip. don't miss this one!

Terms-- Cash or check, sale day.
Refreshments available.

Selling for

GEORGE GRUBER & JOHN JOST

Conducted By
Ralph W. Zettlemoyer
Auction Co., Inc.
215-395-8084
Pa. License #AU-001809-L

P.O Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L
RALPH W ZETTLEMOYER AUCTION CO INC

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 24 - 9AM, 8th Annual Consignment Auction, FE, Trucks, etc , located at the Perkiomenville Livestock and Sales, Inc., on Rt. 29, Perkiomenville, PA, Robert Landis, owner, N. C. Weidenbaugh, Auct

SAT. MAR. 24 - 9AM, Inventory Reduction for Kuhn's Bros. Log Home Division, Large Amount of Kiln dried logs for homes or cabine and accessories, Lewisburg, PA, Kenneth Hassinger and Neil Courtney, Aucts.

SAT. MAR. 24 - 9:30AM, 125 Acre Farm, HH, Farm Mach., located between Bellefonte and Zion, PA, Centre Co., 3 mi. N. of Bellefonte, PA on Rt. 550N, Dorothy Garbrick, owner, Ronald J Gilligan, Auct.

SAT MAR. 24 - 9 30AM, RE, Antiques, Collector Plates, Glassware, located at 75 Paradise Lane, Paradise, PA, Aaron L and Miriam Shirk, owners, Ron Funk and Gordon Ressler, Aucts

SAT MAR 24 - 9 45AM, 2nd Consignment Auction and Delaval Open House at Franklin D Hess Ent , RD 2, Orangeville, (Asbury), PA, Olen R Knecht, Auct

SAT MAR 24 - 10AM, Several Hundred Pieces of Major Contrators Equip., Annual Western Maryland Contractors Spring Auction, located on the south side of the Hagerstown Maryland Fairgrounds, J G. Cochran, Aucts

SAT. MAR. 24 - 10AM, Farm Machinery and HH Goods, 125 Acre Farm w/120 tillable acres, located in Walker and Spring Twp , Centre Co, PA, Mrs. Dorothy Garbrick, owner, Ron Gilligan, Auct.

SAT MAR. 24 - 10AM Sharp! Large Farm Machinery Dispersal, located a short distance N. of Rt. 372 (Norman Bridge Rd.) and Rt. 74 Intersection along Rt. 74, Miller Bros. Farms, owners, Bob and Tom Sechrist, Aucts.

SAT MAR. 24 - 10AM, Farm Equipment, one mile W of Spring Glen at Grading Plant on Coleman Church Rd., Lewis Properties, Inc , owners, Mike and George, Deibert, Aucts.

SAT. MAR. 24 - 11AM, 50 Registered Holstein Calves & Heifers at the Eastern Shore Show Case Sale, NEW LOCATION, Fair Hill Fair Grounds, Fair Hill, MD, on Rt. 273 between Rising Sun, MD and Newark, DE. For information Bob Knutsch, Rising Sun MD, 21911, 301-658-6325

TUES. MAR. 27, Complete Dairy Herd Dispersal, 3244 New Franklin Rd., Chambersburg, PA, John H (Chip) & Rhetta Walker, owners, Kling's Auctions, Inc., Sale Mgrs.

TUES. MAR. 27 - 9.30AM, Annual Consignment Auction, RD 2, Van Buren Rd., Easton, PA, Geo V. Seiple & Son, owners, Ralph W Zettlemoyer Auction Co., Inc , Aucts

TUES. MAR. 27 - 9 30AM, Farm Machinery, Dairy Equip , etc , located at 323 Horseshoe Pike, West Cornwall Twp , Leb Co , PA, Mays and Darlen Kurtz, owners, Earl A Buffenmyer and Harvey Weik, Aucts

TUES MAR 27 - 10 30AM, Farm Machinery and Approx 65 ton of hay, from Rt 272 take Rt 897N to Blainsport turn right onto Blainsport Rd. to first crossroad turn left onto Swamp Church Rd. to first farm on left, Eugene Martin, owner, Kline, Kreider and Good, Aucts.

TUES. MAR. 27 - 7:30PM, Special Feeder Cattle Sale, at Carlisle Livestock Market, Inc., 717-149-4511.

WED. MAR. 28, Dairy Herd and Farm Mach., 2165 McDowell Rd., St. Thomas, PA, Eric L. & C. Elaine Barkman, owners, Kling's Auctions, Inc., Sale Mgrs.

WED. MAR. 28 - 10AM, Complete Dispersal including Massey Ferguson Tractor and Complete Line of Farm Machinery, also selling (4) late model motorcycles with side cars, located south of Boonsboro, Washington Co., MD, Mr. and Mrs Edwin Moser, owners, J G. Cochran, Aucts.

WED. MAR. 28 - 7:30PM, Feeder Cattle, Hagerstown, MD, Four States Livestock

THURS. MAR. 29, FRI. MAR. 30 and SAT. MAR. 31, Carriage, Sleigh and Antique Auction, at Martin Sales Pavillion, corner of Rt. 340 and New Holland Rd., 2 mi. E. of Intercourse, Martin Auctioneers.

THURS. MAR. 29 - 9:30AM, Antiques, Farm Equip., located 1½ mi W. of Rt. 23 turn off Rt. 23 on Quarry Rd sale at corner of Quarry Rd. and Center Square Rd., Lanc. Co., PA, Elam and Katie Zook, owners, Robert E. and Jeffrey R. Martin, Aucts.

FRI. MAR. 30, Farm Equipment, between Kempton & New Tripoli, Lehigh Co., PA, Daniel Mosser Estate, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

FRI. MAR. 30, Consignment Machinery Sale, located Kish Valley Dairy Sales, Belleville, PA, Contact Sherman Glick 717-248-0960.

FRI. MAR 30, Full Line of Farm Machinery, 3244 New Franklin Rd., Chambersburg, PA, John H. (Chip) & Rhetta Walker, owners, Kling's Auctions, Inc., Sale Mgrs.

FRI. MAR 30 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Auct.

FRI. MAR. 30 - 10AM, Complete Dispersal including Int., JD and NH Equip., located in southern Maryland off Rt. 2 apprx 15 mi. S. of Annapolis, David C. Stockett (Double S. Farm), owner, J. G. Cochran, Auct.

FRI. MAR. 30 - 4PM. First Annual Pennsylvania Beef Expo, Ag Arena on the Campus of Penn State University, University Park, PA, Col. Mike Jones and Col. Harry Bachman, Aucts.

FRI. MAR. 30 - 6PM and SAT. MAR. 31 - 8:30AM, Eighth Annual Lancaster Farm Toy Auction, Show and Sale, Willow Valley Family Resort and Conference Center, on Rt. 222, 3 mi. S. of Lancaster City.

FRI. MAR. 30 - Eve. and SAT. MAR. 31 - 9AM, Antiques, RE, HH Goods, Car, Coins, Shop Tools, 74 S. Groffdale, Rd., Leola, PA, John B. and Anna Lapp, owners, Miller and Siegrist, Aucts.

SAT MAR. 31, 1½ Story Brick Home, Tractor, HH Goods, 90 E. Queen St. (Schoeneck), Stevens, PA, Donald W. and Linda Netzley, owners, Paul Martin and John Stauffer, Aucts.

PUBLIC AUCTION

FOR GORDON & JOEL YORGEY

APRIL 12th @ 9:00 A.M.

Located near Fleetwood

M.F. 760 Combine; M.F. 1163- (6) row corn head; M.F. 16 ft. cut grain head floating cutter bar- U11 reel. The above equip. is ready to go.

Alvin Horning Auct. #433
215-286-5183
Alpheus Ruth 215-944-7543
Gordon Yorgey 215-944-9881
Joel Yorgey 215-944-8233
Redwing Farms

PUBLIC AUCTION

FARM MACHINERY, HORSE RELATED ITEMS & HOUSEHOLD GOODS

SAT., MARCH 10, 1990

10 A.M.

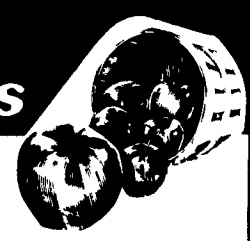
Location: Take Rt. 30 to Rt. 202 North to Great Valley, left on Exit Rt. 29 go past Corp. Center 3½ Miles to White Horse Rd., Brownies Tavern, turn right, first farm right. Spring Oak Farm.
Watch for full listing

Terms by:
POLLY J. QUIGLEY
215-648-0226
Kreider, Kline & Good Auctioneers
AU000513L, 717-786-3394

KREIDER & KLINE AUCTIONEERS

BIG- REAL ESTATE- VEG. & FRUIT FARM MACHINERY AUCTION

15 Tractors- Veg Line & Eq- IRR- Traveler's- Pipe- 8 Pumps- G Houses



MONDAY, MARCH 5, 1990

at 8:30 A.M.

FOR DEFICCIO BROS. SOUTH JERSEY, 2 mi. N of HAMMONTON, N.J. Located on Oak Rd. 1½ mi N of Rt. 30.- 30 mi. E. of Phila, Pa. FROM SOUTH- N.J. Turnpike to EXIT- 4 to Rt. 73-S to Rt. 30-E to Oak Rd!- RT. 95 TO ATLANTIC CITY EXPRESSWAY to Rt. 54-N to Rt.30-W. FROM NORTH- N.J. Turnpike EXIT- 7 to Rt. 206-S to Union Rd. (Aqua Flo sign) 1 mi. to Oak Rd. Airports- Phila Int.- Atlantic City Pomona. Motel- 609-561-5700. ***SELLING DUE to the death of the late Robert DeFiccio, who was well known thru out the Agricultural Community.

8:30 A.M.- Various Veg Eq. related parts and small items- full pallets. ***9:00-** Lots of New Veg- Fruit packaging cartons- crates etc. Over **1500** wood bulk **VEG BINS-** 15-20-25 bu, 4 way pallets (sold in lots).

10:30 REAL ESTATE- 19 AC± w/17,000 SF± of Processing cold & dry storage area- **56,000 CU. FT. COOLER AREA-** Dry Storage- Block & Metal Const. concrete floors- high ceiling- docks- heated work area- offices- Frame 2 story 3 Bedroom home- etc. More Land avail. to rent. Solid Farm Area. **PRIME LOCATION-** For **VEG. BROKER DEPOT CENTER, VEG- FRUIT- FLOWER- FARMER- GROWER OR LARGE PROCESSOR PACKAGER.** 1½ mi from major Roadways- 30 mi Midway between Phila., Pa.- Atlantic City, N.J. ****TERMS** $30,000.00 Pd by Cert. check Sale Day w/bal. within 30 days. **R.E. SELLS SUBJECT TO OWNERS CONFIRMATION WITHIN 7 HRS. OF FINAL BID!** Financing info **201-369-4784! RE/MAX OF FLEMINGTON, REALTORS.**

11 A.M.- COMPLETE CIDER PROCESSING PLANT- elev- grinder- plumas pump- 28" press- automatic bottling line- 6 bottle feeders. **TANKS-** all Stainless S- 1000g mixing T, Ind agitators, Mag 600- 500- 150 gal. and Girton 400g, holding tanks, pumps, HW pressure washer.

11:30 PACKING HOUSE EQ.- Durand- Wayland Eq- 6'x24" belt dumping table, 2½ 'x24" chain eliminator, 7'x24" Washer, Dryer, 4'x24" belt devert table, 7'x18" belt devert elev, 6'x24" roller elev, 18'-4 size grading table, 10'x16" sorting conv, 5'x18" conv belt. 2-FMC turn tables 1-48", 1-72", FMC-2 way 30'x32" d-belt conv, FMC 8'x12" conv. **S.S. SIMONS-** 13'x24" washer, 8'x24" roller elev. 2 hyd bin Dumpers. **OTHERS-** Bostitch elec stapler, FMC apple bagger. ****2 FORK LIFTS-** Clark & Hyster- propane- triple beam- side shift- 1 ton- 11'. 4-Galbreath Self dumping Hoppers 2-1 yd- 2-½ yd. ****SWEET CORN SORTING** conveyor line- from hopper to trash elev. 48" belt. ****ORCHARD EQ.-** Trailer- PTO pruning compressor- guns, Hyd tree top pruner. **SWEET CORN HARVESTER-** FMC-1R w/Wrs eng. Tractor mtd fork lift. **HARTFORD 9'x15" WALK IN FREEZER.**

12:30- 7 GREENHOUSES- 2-28'x100'- 1 Smith- 1 trust type, 5-17'x100' pipe type. All fully equip- pro heat- Fans- etc. Bouldin- Lawson **DIRT MIXER-** tray filler unit. PTO generator. Reinco mulcher w/Wis eng.

1 P.M.- 15 TRACTORS- WP3 stands for WF-PS-3 PT, OF stands for Orchard fenders. **IHC #1086-** DL- cab- WP3- 18.4-38 duals, **CASE #1490** turbo- DL- WP3- OF- utility. **6- JOHN DEERE'S- #4020-** WL- WP3, **#2640-** DL- cab- WP3- OF (good spraying unit), **#3010-** DL- PS- 3 PT, **#720-** WP3. **ANTIQUES** JD-H w/cult, **M-**WF- OF. **M.F.'s- #175-** DL- WP3- OF, **#165-** DL- WP3. **FORD- #800- WP3, IHC #140-** WF, **2- FARMALL SUPER C's** w/cult. **Landini** #6530F- DL- WP3- OF, WF end for Super C. ****CAT #933-DL CRAWLER LDR.,** 12 ton 19' tag along constr. trailer. ****GINDY-** tandem 40' alum Box Trailer, 30' Box tr- storage. ****TRUCKS-** 78 Ford 8000 w/cat 3208- DL- 2 spd- air B w/20' Alum refr. body- Thermo K unit. 76 Ford 9000 single Axle tractor- GM- DL- 10 spd RR, 76- GMC- 35 w/8' wood box, 71 Ford 600- 2 spd w/14' flat dump, 64 GMC 4000- 2 spd- 16' flat bed, Dodge w/1000g Water T, Dodge 16' flat bed, Alum 16' Van B.

PLANTERS- JD #7000-4R corn Pl-liq-insect, Mechanical 2R-Veg P1- 3 PT- tanks, Hershey 2R Veg P1, 3 PT planter platform, JD- 2R- 3 PT Veg P1. *****8-SPRAYERS-** SP Sweet Corn Sprayer- Ford power unit- 325G SS tank- 8 row. John Beam Sprayers- 400g- PTO- blast w/rotary hd, LV500- 500g fiber tank blast, 400g PTO, 3PT- 125g, 250g Blue Br, rotary hd w/Wis eng. Hardie 500g SS tank blast powered by Ford 6 cyl, JD #210 w/200g saddle tanks. **POLLY TANKS-** 4-1500 gal., 1-1000g. **FERT-** Vicon 1000 lb PTO- 3 PT spdr, JD-12' spdr, Cole 3 PT- 4R spdr, John Blue 4R liq 3 PT appl, 3 PT Fumigator w/Blue pump, side dressers.

2 P.M.- IRRIGATION- REEL TYPE TRAVELERS- Hobbs Reel' Rain #3450 traveler 1250'x4¼ " hard hose (3 yr old), Ag Rain #3571 traveler 1200'x4" hard hose, 2-Boss travelers 660'x4" Soft hose, Ag Rain #45 traveler 660'x4½ " soft hose, Soft hose row lifter. ****8-PUMPS- 2 DEUTZ-DL** power units- #913 turbo & #413 both w/Berkeley 1100 GPM pumps. Rainbow- JD- DL power unit w/Hale 1000 GPM pump, Cummings DL power unit w/1000 GPM pump, 2-Chry ind power units w/pumps, Hale hi pressor **PTO PUMP,** Elect 4" turbine. *****10,000 FT. IRR. PIPE- RACE & RACE ALUM-** 1100 ft 6"x20', 800 ft 6"x40', 1400 ft 5"x20', 2600 ft 4"x20', 1800 ft 4"x20' w/spr. **FLEXSEAL ALUM-** 360 ft 6"x40', 800 ft 4"x20' half w/spr, **STEEL-** 280 ft 6"x20', 400 ft 4"x20' half w/spr, 240 ft 3"x20' half w/spr, plus elbows, tees, valves and related fittings, 2-Pipe trailers. Fittings may sell at end of sale!

3 P.M.- TILLAGE- MF #880- 7x16" on land plow, MF- 3PT- 3'16" roll over plow. **DISC'S- MF- #520-** 14' hyd, #52-12' hyd, Coby 8' hyd, 3 PT- 5' disc. JD- 3 PT3 shank sub soiler, JD-3 PT ridger, Brillion 14' packer, 3 PT- 4'- PTO rototiller. **HARROWS-** 2-12'- 3 PT, 3 PT Blue B, leveling, etc. **CULT-** JD- 3 PT- 4R, mtd 4R, PTO Strawberry thinner. 3 PT tool bars. *****ROTARY MOWERS-** Bush Hog 14', Brillion 9', 3 PT- 4'. 2R-Potatoe vine cutter. ****WAGONS- BIN MOVERS-** 3 false floor sweet corn wg- 2-14'- 1-16'- 4-14' flat wg, 2 wh tr, **4 BIN MOWER TR-** 4 to 7 cap. **MISC-** 18.4-34 duals, 3 PT- 6' scraper, NI- 14A- 75 bu GD manure spdr, 3 PT Buck saw.

P.S. Selling Hydro Cooling System Subject To Owner's Confirmation At 10:55 AM.

AUCT. NOTE: This is a big big Auction. All Eq Sells Absolute! 3 Auctioneers will keep you moving thru a lot of equip in 1 day! Inspection- 1 week Prior 9 A.M. to 4 P.M. PHONE- Sale Site 609-561-5806. Registration opens Sat. Mar. 3, 11 to 3 P.M. Sale Day 7 A.M.! ***We try to follow the time schedule the best we can. Blizzard date Mar. 7.

TERMS- ALL OUT OF STATE BUYERS- Cash or Guaranteed Funds or Current Bank Letter of Credit Stating Amount you can spend up to on Mar. 5, 1990- DeFiccio Sale. FULL SETTLEMENT SALE DAY! LAST NOTICE!

SALE CONDUCTED BY: COL. FRED R. DANIEL AUCTIONEERS INC.

Neshanic Sta., N.J. 201-369-4784

(THE VEGETABLE FARM EQUIPMENT AUCTIONEERS)

5TH ANNUAL

CUMBERLAND VALLEY FARM TOY SHOW AND AUCTION

FRIDAY AND SATURDAY, MARCH 2 & 3, 1990

Location: Cumberland Valley High School, Carlisle, Pike, Mechanicsburg, Pa.

TOY SHOW...

Friday 6:00 P.M. to 9:30 P.M.
Saturday 9:00 A.M. to 3:00 P.M.
Admission...Adults $2.00
Children under 12...Free
3rd Annual Collectors Bank Available

TOY AUCTION

5:30 P.M. Saturday

Consignments for Auction Taken at 3:30
Public and Dealers Welcome
Terms - Cash or preapproved check.
Sponsored by the Cumberland Valley Tractor Pullers' & Cumberland Valley FFA

Show Information Contact:
Harry Barrick
R.D. 4, Box 226, Newville, PA 17241
(717) 776-5762

Auction Information Contact:
Bruce Lemmon
R.D. 1 Box 135, Newburg, PA 17240
(717) 423-6514

Auctioneer:
Mark K. Keller, No. AU1994
Landisburg, PA

PUBLIC SALE

At Mt. View Farm

THURSDAY, MARCH 8

9:30 A.M. Sharp

Located 3 miles west of Bedford along Route 30 at the Abner and Michael Kauffman Farm.

Farm Machinery & Tools

NI 709 Uni System, rear wheel assist, heat, air, 717 Uni Combine; 735 3RN corn head; 725 3RN corn head; 713 grain head; 767 Super Chopper; 763 3RN chopper head; 761 hay pickup head with guide wheels; Int. 1086 R.O.P.S 18.4-38 rubber; JD 4020 18.4-38 rubber, canopy, Sincro, side console; 574 Int. diesel 2400 hrs.; Farmall C; Case 1835B skid loader, bucket, pallet forks; J.D. 317 lawn tractor 48 in., mower, snow blade; '84 Ford Ranger Pickup; '83 Ford F350 flat bed 6.9 diesel; '72 Diamond Reo 16 ft. grain dump 38000 GVW; '77 Ford F600 dump 19000 GVW; '81 Ford 12 passenger van with 6.9 diesel; Oliver 5-16 auto reset semi, mount plow; Bush Hog 10 tooth chisel plow; Rhino F903 15 ft. wingfold disk with midwest harrow; Glencoe 16 ft. field cultivator; Bearcat 12 ft. cultimulcher; 12 ft. Cultupacker; 6 row Oliver cultivator, JD Van Brunt 15 disc drill; JD 7000 6 row liquid no-till planter insecticides; 2 Dion 14 ft. forage wagons; 3 Thrower bale wagons 14 ft., 16 ft., 18 ft.; 2 flat bed wagons; Gehl Hi-Throw blower; Wetmore grinder-blower, JD 1209 Haybine; JD 346 Baler with thrower; NH 30 ft. elevator; NH 56 rake; Deutz Fahr 17 ft. hay tedder; JD 16 A Flail chopper; 10 ft. Int. disc, 300 gal, 3 pt sprayer with dye marker; 55 gal 3 pt. sprayer with hand gun, 6 row nitrogen injector for 4020; Veg. transplanter, Plastic mulch layer; 2 row JD 3 pt planter; Badger manure pump, Hoover 2500 gal. liquid manure spreader, Int. 550 manure spreader; Chrysler 1200 GPM 6" irrigation pump, 11 stations; 1900 ft 5", 150 ft 6" aluminum pipe, elbows, tees, 3 Big Rain Bird guns, Heavy duty 8 ft. Rhino 1400 3 pt. blade with cylinders, Bush Hog 11 ft. pull type rotary mower, Woods 6 ft 3 pt rotary mower, J and L 16 ft. feeder wagon; Hydraulic dump trailer; 2 portable augers, NH drag elevator; Zimmerman portable cattle head gate; 8 ft. 2 axle trailer, Shaver post driver, 3 pt.; Tandem axle manure spreader, 3 pt. cord wood saw; PTO grass seeder, 1600 and 1100 gal., Fertilizer tanks; 3 pt. fertilizer spreader; 3 pt. concrete mixer; 18.4-38 snap on duals; 9" silo pipe; 40 ton hyd. dump hoist; 275 gal and 250 gal. fuel tanks with pumps; 150 gal fuel tank to put on truck; Rissler bunk feeder chain; 2 electric bug killers; 1000 psi Hi-pressure washer; 81 heavy U-type freestalls; 4 year old Thermo-King reefer unit gas and electric; BouMatic 5 hp vacuum pump with tank; 2000 gal. tank to mount on truck; Chemical applicator for baler; Jeep Wagoneer, no title; Emglo 2 hp air compressor; Small portable sprayer with engine; 97000 BTU - 75000 BTU Space heaters; Lincoln AC-DC arc welder; Cutting torch with 3 tanks; Enco standing drill press; Enco power steel band saw; Homelite 5 hp transfer pump with hose and fittings; 3 galvanized water tanks; 2 Stihl chain saws, 031 and 034; Stihl gas weed cater; Walk thru automatic cow fly sprayer; 2" heavy oak planks; Metal Cabinets; Bolt bins with bolts; Electric fencers, air tools, shop tools, etc.; 7 hyd. cylinders; Electric convection bakery oven; Electric Stove and Refrigerator; Kenmore 19000 BTU kerosene heater; 1964 Ford lime truck w/boom spreader.

TERMS: Cash or approved check. Out of state: letter of bank credit.

Sale Rain or Shine - Lunch Served

ABNER AND MICHAEL KAUFFMAN
Bedford, PA Owners
Claycomb and Mishler, Auctioneers
814-276-3272 814-479-4879

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 31, HH Goods, Antiques, Oak Furniture, 2½ mi. NE of Sibertsville, PA (Luzerne Co.), Verna Walp, owner, Fraley Auction Co., Aucts.

SAT. MAR. 31, Several JD Tractors, including many 2 Cylinders, Farm Machinery, Belt Buckle Collection, Interlaken, NY, Estate of Jack Babcock, Goodrich Auction Service, Aucts.

SAT. MAR. 31 - 9AM, Annual Spring Farm Equip. and Small Items, located in Frystown, PA, Berks Co., former Swope & Bashore equipment, Dwight D. Miller, Auct.

SAT. MAR. 31, 9AM Receiving Goods Thurs. and Fri. 3/29 and 3/30, Loader Available, Annual Consignment Sale of Farm and Home Items, Schuykill Co. Fair Assoc., Local Auctioneers.

SAT. MAR. 31 - 9AM, 147 Acre Farm for the Estate of Willard Erb, Beaver Springs, Snyder Co., PA, Antiques and Collectibles, Ken Hassinger and Neil Courtney, Aucts.

SAT. MAR 31 - 9AM, Public Sale of RE, Farm Equip., and Tools, W. of Bloserville, PA, along Hoot Owl Rd., William Bistline Est., Sensenig and Bistline, Aucts.

SAT. MAR. 31 and SAT. APR. 7 - 9AM, Consignment Sales at Norman Parker Farm, Jacobstown/Cookstown Rd., Jacobstown, NJ, Norman Parker, Aucts.

SAT. MAR. 31 - 9AM, Antique Furn., Antique Farm Wagons, Antiques and Collectibles, Full Line of FE, etc., located 5 mi. E. of Halifax near the village of Enders, Mr. and Mrs. Olin Sheetz, owners, Dave Deibler and Ed Shoop, Aucts.

SAT. MAR. 31 - 9AM, Antiques, HH Goods, Tools, Radio Equip., S. Mostaghim, owner, T. Glenn Horst and Sons, Inc., Aucts.

SAT. MAR. 31 - 9:30AM, Farm Machinery, Feed Bin, Some Poultry Equip., and HH, located in Mifflin Co., 3 mi. S. of Reedsville, or 5 mi. N. of Belleville, PA along Rt. 655, Ivan J. Glick, owner, Mark Glick, Auct.

SAT. MAR. 31 - 9:30AM, Farm Machinery, Steers, HH Goods, located from Lancaster, PA, take Rt. 999 to Central Manor Mart turn left app 2 mi to Anchor Rd., turn right to 7th place, Melvin S. and Grace E Groff, owners, Kreider, Kline and Good, Aucts.

SAT MAR 31 - 9 30AM, Period Chippendale 4 Drawer Cherry Chest, Period Queen Anne Desk on frame, etc, at Red Men Pavillion Rt 472-Market St., Oxford, PA, Estate of Martha C F. Bent, Whiteside Auction Service, Aucts.

SAT. MAR 31 - 9 30AM, Real Estate, 113 Acre Dairy Farm, Farm Equip. and Tools, etc., located from Hamburg, Rts. 78 and 22, take Rt 61 N. approx 8 mi. to Kramer's Mobile Gas Station, turn left on to Adamsdale Rd., ¼ mi to farm, Helen Sinitsky, owner, Robert A Arner, Auct

PUBLIC SALE

OF

1988 Ford F-600 Truck w/22' Jerr-Dan Rollback; 1987 Oldsmobile Cutlass Cruiser Station Wagon; 1982 Ford F-250 ¾ T Pickup Truck; 1980 Ford Fairmount Station Wagon; Ford 660 Tractor - New & Used Farm Equipment; New & Used Lawn Mowers, Garden Tractors & Snow Blowers; 6'x10' Wooden Utility Shed, Office Equipment

THURS., MARCH 1, 1990

At 10:00 A.M.

Loc. 101 South Lime Street, Village of Quarryville, Lancaster Co., PA (Along Rt. 472)

Food Served

Sale by

C.E. WILEY & SON, INC.
Howard Shaub (717) 464-3541
Auctioneer AU-000831-L

Public Sale

Thurs., March 1, 1990
11:00 a.m. Sharp

Located 5 miles North of Bedford off old Route 220 and 1½ miles N. East of Cessna off Route 220 at Kauffman Country Store. Follow signs to Kauffman Farm.

Modern Farm Equipment

Deutz 6807 4 wheel drive tractor, 1 cab with Great Bend quick attachment loader fork and bucket; Ford 350 Diesel Truck 7x10 aluminum dump bed; 4030 JD tractor w/SG cab air heat, w/JD loader w/8' brackets; John Deere 3020 tractor; Gehl 312 side slinger II manure spreader (2 years); J.D. heavy duty transport disc #310; Brillion 12 ft. cultimulcher; Brillion 14 ft. wing harrow; J.D. 4 bottom Model 1450 plow; Int. 55 chisel plow; I.H. 10 G. 16 disc grain drill; J.D. 7000 4 row corn planter; Demco metering pump; 2-100 gallon liquid fertilizer tank; J.D. 336 kick baler; 3 bale wagons; Gehl 99 blower; 2 Dion forage wagons; 2 & 3 beaters 1 with roof; N.I. 325 2 row corn picker (N); J.D. 1219 haybine (2 years); N.H. 890 forage harvester/elec. control, corn and grass head (N); Pequea hay tedder; Kuhn 3 pt. hay rake (new); 1 Badger 3 beater forage wagon; Gehl 95 grinder mixer; EZ Flow gravity bin; gravity bin; wagon, Arps, 7 ft. scraper blade; Century 3 pt. 700 field sprayer; Vicon 3 pt. fertilizer spreader; N.H. 36 ft. elevator; N.H. wheel rake; Babson Brothers 15,000 watt alternator, P.T.O.; dump cart; 3 pt. 6 ft. rotary mower; trailer axle & hitch; 300 gal. fuel tank; J.D. 10 ft. 3 pt. harrow; J.D. 5 H.P. trash pump; 16 ft. orchard trailer cultipacker; J.D. 2 bottom 16" plow 3 pt.; 2 - 36 barn fans on wheels; silage cart; wheelbarrow; 3 poly tanks 475 gal. - 1500 gal.; round bale feeder; 7 ft. snow blade.

Only a few small items.

Terms: Cash or Approved Check
Sale Rain or Shine
Not Responsible For Accidents
Lunch

Stephen & Nathan Kauffman
Owners
623-8195 - 2667 - 1543
Claycomb & Mishler AU-000155-L
814-276-3272 479-4897

NOTE: Machinery is in excellent condition.

ANNUAL SPRING CONSIGNMENT AUCTION

FARM EQUIPMENT & RELATED ITEMS

MONDAY, MARCH 5, 1990

9:30 a.m. (rain or shine)

Located at the Auction Barn in American Corner, Md. on highway Rt. 621 between Denton and Federalsburg, Md.
9:30 a.m.- Small items & misc.
10:00 a.m.- Farm Equipment.
12:00 (noon)- Tractors & Combines.
1:00 p.m.- Lawn & Garden Equipment - Trucks

Consignments of large equipment accepted daily from 9:00 a.m.-4:00 p.m. starting Monday, February 26 until sale time on Monday, March 5. Small items accepted on Friday, March 2, Saturday, March 3 and up until sale time on Monday, March 5.

Note: Forklift and loading ramp available for unloading large items.

JD 45 Combine w/12' Cutter Bar and Straw Spreader; JD 3010 Diesel; Ford 800 w/loader; 1968 Int. 1600 w/16' Metal Grain Body; Bauer Model 110-450P Hard Hose Traveling Gun w/1320' of hose; JD Loader; JD 8250 Grain Drill w/Grass Seeder and Press Wheels (14 Tine); JD 503 Rotary Mower; JD 10' Soil Saver; JD 930 Land Plane; Brillion Sure Stand Seeder; 8' Rotary Mower, 5'; Grove 16' Metal Hay Wagon; (2) 1988 Honda 350 4x4 ATV 's (Low Hours); JD 1988 AMT, low hours; Argo 6 WD ATV; 2 Axle ATV Trailer; Many Other Items.

AUCTION TERMS: Cash or Approved Check w/current letter of credit from bank guaranteeing funds. All items purchased are to be paid for day of Auction.
For further information or to advertise equipment contact:

A. CURTIS ANDREW AUCTION, INC.
Auctioneers: Curtis Andrew-Mike Roe, CAI
(301) 479-0756 or 754-8826
MEMBERS: MARYLAND AND NATIONAL AUCTIONEERS ASSOCIATION

FISHER AUCTION

TOOL AND BUILDING SUPPLY SALE

MARCH 3, 1990

9:00 A.M.

At the home of David Z. Fisher, 3 miles south of Mill Hall along Rt. 64.

10" Table Saw; 2 Wheelbarrows; Ladder Jacks; Bowl Float and Handles; Bell Saw Sharp-All Saw Sharpener; Chain Come-along; ½ " Drill new, 16" vise; Mason Tools; Concrete Tools; Brick Carriers; Set of Pole Climbers (new); Levels 6'-4'-2'; 60# Anvil; Air Jack Hammer With Bits; Floor Tile Cutter; Drill Press for Hand Drill; All Kinds of Nails & Screws; Wood Doors and Windows; Cast Iron Radiators; All Kinds of Fasteners, Nails, Screws, Rolls of Small Wire; Roll of Copper Wire; Storage Bins for Screws, Nuts and Bolts; 10" Radial Arm Saw; 6 Pole Jacks; Homelite Generator; Hilti Gun; Big Grinder; Tool Boxes; 2- 22' Aluminum Walking Plank; 1 - 16' Aluminum Extension Ladder; 1 - 18' Wood Extension Ladder; 12' Wood Step Ladder; 1 - 14' Aluminum Extension Ladder; 2 Cook Stoves (complete); Pot Bellied Stove (nice); Aluminum Storm Doors; Aluminum Windows; 2 Bicycles; Bolt Cutters; Wood and Coal Com. Stove; Electric Motors; Stainless Steel Valves; Paint and Supplies; New Nailbag, Leather; 22' Pieces of 1½ " Pipe Scaffolding with Clamps and 10" Cross Sections; Shovels; Rakes; Picks; Handles; Old Porch Columns - 4 Round, 4 Square; Old Miner's Pick; Posthole Diggers; Big Mudboard; Temporary Light Pole, Complete; Table and 4 Chairs; Pile of Scrap Aluminum; Big Pile of Copper Wire; All Kinds of Electric Boxes and Wires; Boxes & Boxes of Electric Supplies; Plumbing Supplies; Plumbing Tools; Garage Door Opener; Approx. 75" of 3/8" Cable; 2" Plastic Pipe Fittings; Pipe Wrenches; Propane Camp Stove; 5 Replacement Windows - 30"x36" New.

NEW TOOLS AND MANY OTHER NEW ITEMS

TERMS: Cash or Good Checks.

Shell Moore will be here with a load of Produce, Cookies, Candy, etc. Food by Fishers and Goodlings.

Auctioneer: David Z. Fisher - Lic #AU-0002058-L
R.D. 3 Box 455 Mill Hall, PA 17751
Phone: 726-4602 between 6:00-6:30 p.m.
Consignors Welcome Friday, March 2
Not Responsible for Accidents

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 31 - 10AM, Farm Equipment, located along Kriebel Rd. near Hereford, Ray Kriebel and Alfred Stierly, owners, Horning Farm Agency, Aucts.

SAT. MAR. 31 - 10AM, Farm Equipment, on Davis Farm in Anne Arundel Co., MD, Anne Arundel Young Farmers, Remsburg, Aucts.

SAT. MAR. 31 - 10AM, Schwaben Creek Valley Farm, located 1 mi. NE of Leck Kill, Lower Northumberland Co., Kenneth L. Brosius and Shirley M. Brosius, owners, Mike and George Deibert, Aucts.

APRIL

TUES. APR. 3, Farm Machinery Dispersal, RD 4, Newport, Perry Co., PA, John & Beverly Gabel, owners, Kling's Auctions, Inc, Sale Mgrs.

TUES. APR. 3 - 8:30AM, New Farm and Lawn and Garden Tractors, Farm Machinery and Parts, Rt. 222 to Brownstown Exit, right on 272 N. ¼ mi. past Dutch Lanes to first road on right, ½ mi. turn right on Tobacco Rd. to Buch Rd., turn right to auction on left, Roy H. Buch, Inc., owners, Kline, Kreider and Good, Aucts.

TUES. APR. 3 - 6:00 PM, Lawn Mower & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

WED. APR. 4 - 3PM, Special Easter Lamb and Goat Sale, at the Belleville Livestock Mkt., Belleville, PA, Belleville Livestock Market, Inc., Aucts.

THURS. APR. 5 - 11AM, Complete Dispersal of Registered Holstein Dairy Cows, located 15 mi. E. of Lancaster at the Intersection of Rt. 30 and 772, Gap, PA, Salisburg Twp., Lanc. Co., Melvin J. and Geneva Martin, owners, Leon D. Kurtz and J. Omar Stoltzfus, Aucts., Dale L. Hoover, Pedigrees.

FRI. APR. 6, Modern Farm Mach. and Related Items, located just off Old Bloom Highway, Danville, PA, Mrs. (Art) Charlotte V. Heimbach, owner, Bryan Imes, Auct.

FRI. APR. 6 and SAT. APR. 7, Construction Equip. and Truck Auction, Mid-Atlantic Contractors Auction, located at the Frederick County Fairgrounds, Frederick, MD, Wolfe Industrial Auctions, Inc., Aucts.

FRI. APR. 6 - 10AM, Kling's Annual Farm machinery Consignment Sale, Landisburg, Perry Co., PA, Kling's Auctions, Inc., Sale Mgrs.

FRI. APR. 6 - 12:30PM, Easter Lamb and Goat Sale, Rabbits and all types of Fowl 9AM, Receiving 7AM, Carlisle Livestock Market, Exit 12 East off I-81, 717-249-4511.

FRI. APR. 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. APR. 7, Woodworking Tools and Homemade Clocks, located along Spring Grove Rd., in the Village of Spring Grove, off Rt. 625, Samuel R. and Miriam R. Gehman, owners, Nevin Martin and Andrew Martin, Aucts.

SAT. APR. 7 - 8:30AM, Penna. German and Other Antiques, at the Farmersville Fire Hall, Farmersville, PA, Antique Shoe of the Late Ada Musselman and Collections of the Late David Musselman of Murrell, PA, T. Glenn Horst and Sons, Inc., Aucts.

Dairy and Livestock Sales

PUBLIC AUCTION

OF

FARM EQUIPMENT, CARPENTER TOOLS, HOUSEHOLD GOODS & ANTIQUES

SAT., MARCH 3, 1990

AT 9:00 A.M.

Located along Rt. 625, 1 mile east of Terre Hill, 3 miles northeast of Blue Ball, East Earl Township, Lancaster County, Pa.

Farm Equipment

J.D. 3020 Gas Tractor with Wide Front End on steel; J.D. 520 with Cultivator on steel; M.F. 2244 Crawler with Front Loader and Dipper; AC C.A. with Cultivator and Tobacco Hoer on steel; N.H. 512 Manure Spreader; N.H. 56 Hay Rake; N H. 331 Manure Spreader; N.H. Haybine, late model; N.I. 323 Corn Picker; 2 Stauffer 2-Row Tobacco Planters; I.H. 710 3 Bottom, Automatic Reset Plow with Rake; J.D. F145 2-Bottom Trip Plow; J.D. 345 2-Row Corn Planter; J.D. 999 2-Row Corn Planter; J.D. KBA 24 Disc Harrow; J.D. 3-Section Harrow; J.D. LF 10 Fertilizer Spreader; J.D. 22 Crimper; J.D. 24T Baler; Gravity Bin on Wagon; Zimmerman Bale Elevator; Brillion 9 ft. Cultipacker; Fox 1000 2-Row Harvester; Fox Blower; Dion Chuck Wagon; Grove Chuck Wagon; Flatbed Wagon on rubber with Corn Sides; Grove Flatbed Wagon on steel with Corn Sides; Cockshutt 11 Grain Drill with Grass Seeder; Cockshutt 13-Hole Grain Drill; Steel Land Roller; David Bradley Side Delivery Rake; 3 Point Cultivator.

1 Horse Sleigh with Bells

Spring Wagon; 200 Gal. Field Sprayer, No Boom; 4-Row Self-propelled Tobacco Sprayer; Automatic High Moisture Corn Crimper with 3 H.P. Motor; N.H. Cord Wood Saw; 2 Hahn Rototillers; 10-Hole Smedley Hog Feeder; 14,000 Tobacco Lath; 4 Tobacco Bale Boxes; Tobacco Shears; Tobacco Spears; Cattle Oiler; Bolton Tobacco Hoer; 500 Gal. Oil Tank; 10 Ft. Smucker Craft Boot.

Carpenter Tools

10 Sets Builder's Scaffold with Planks; Whiteman Trowler; Bull Float; Lincoln Weldonpower; Milwaukee 90° H.D. Angle Drill; ¾ " B.D. Heavy Duty Electric Drill; 5 Gal. Airless Paint Sprayer with Hose and Nozzle; Old Metal Turning Lathe; 3-Horse Wisconsin Engine; 3 - 20 Ton H.D. Jacks; 1 - 100 Ton H.D. Jack; 2 Duff 40 Ton Jacks; Muller Mortar Mixer with Wisconsin motor; Craftsman 6" Jointer; Job Shanty on Skid with Telephone and Outside Bell; 2 Parter Cable Power Saws; 2 Rockwell Saws; ½ " Power Drill; 40 Ft. Heavy Duty Aluminum Extnsion Ladder, Stepladders.

Slate Tools and Cutter; Model WK7CF Warren Knight Surveying Transit with Tripod; Milwaukee Portable Metal Band Saw; Mapita Portable Masonry Saw; Floor Nailers and Nails; ½ Ton Common Nails, 3 Milwaukee Screw Guns; Skil Floor Sander; 2 Skil Hammer Drills and Bits; Lots of Auger Bits; 6 Old Deston Hand Saws; 50 6" - 8" - 10" Circular Saw Blades; Lots of Heavy Duty Extension Cords; New Door Latches and Hinges; New Chrome and Brass Sprinkler for System; ¾ " Socket Set; New Plumbing Fixtures, Residential and Commercial; 2 Wheelbarrows, 1 with 2-Wheels; 2 Cylinder Wisconsin Motors; Platform Scales; 2 Adz; 2-Horse Hitch.

30 Ton Corn, 20 Ton First and Second Cutting Hay

Household Goods & Antiques

Annual of Conestoga Valley; Kalamazoo Kitchen Range; Drop Leaf Table with Boards; 2 Oak Dressers; Oak Washstand with Towel Rack; Flour Chest; Small Flour Chest; 2 Oak Tables with Boards; Stand with Eagle Claw Legs; Sideboard; Small Jelly Cupboard; Large Walnut Wardrobe; 6 Old Arrow-back Chairs; old Child's Chair; Fainting Couch; Old Rocker; Other Chair; Old Rocking Horse; Old Dinner Bell; Brass Butcher Bell; Captain's Chair; 2 Cribs; Iron Cradle Crib; Single Bed; Quilts and Bedding; 2 Pine Chests, Dovetailed; Old Wood Box with Two Lids; Large Mirror; Trunk; Wheelchair; Baskets; Dough Tray with Scraper; 2 Scalding Troughs; Old Meat Slicer; Sausage Stuffer; No. 32 Meat Grinder; Butcher Ladles; Stirrer; Meat Bench; 2 Potbelly Stoves; 1½ Horse Fairbanks Engine; Tobacco Sizing Boxes; Coffee Grinder; 2 Wooden Moulding Planes; 6 Brass Engine Oilers; Grain Forks; Butter Mould; Butter Scales; Wooden Butter Churn; Tumble Butter Churn; Glass Butter Churn; Straw Cutter; 1906 Aooga Horn; Pea Scales.

2 Railroad Lanterns; 2 Aladdin Kitchen Lamps; Rayo Parlor Light; Kerosene Lights; Gas Kitchen Light; Gas Heater; Gas Iron; Canning Jars, some Blue; Crocks; Sewing Machines, One Portable; Several Gold Watches; Few Old Coins; Mountville 2-Hole Corn Sheller; Potato Plow; Hay Hook; Roll Quilt Frame, Wooden Benches; Sadirons; Large Mirror; Lots of Dishes and Glassware, Pots and Pans; Books; Metal Cracker Box with Glass Front; many more items not listed.

Auctioneer's Note: Small Items and Carpenter Tools 9:00; Household Goods at 10:30.

Terms by:

Isaac S. and Lena Hurst

215-445-5119

Auctioneers: Paul W. and
AU-001122-L LeRoy S. Horst

Refreshments Served.
Not Responsible for Accidents if any should occur.

PUBLIC AUCTION

OF

FARM MACHINERY

ON

SAT., MARCH 3, 1990

AT 9:30 A.M. SHARP

JOHN H. ALLOWAY,

Route 206, Columbus, New Jersey

Directions: East side of Rt. 206, lane along side of Texaco Station- North of Columbus.

TRACTORS & TRUCKS: 1976 MF 285 diesel 81 hp w/cab, 1959 Case 400 diesel, 1963 Case 830 diesel, tractor tires, 1971 IHC truck.

EQUIPMENT: Gehl 1200 flail chopper, Gehl 880 haybine, Gehl blower w/pipe, Gehl chopper w/corn & grass head, 3 Gehl wagons, Brillion 10' chisel plow, JD 4 row corn planter, JD 10' roller harrow, JD 13 disk grain drill, 4 row cult., Case 3 pt. ht. (3 4 bot.) plows, Pittsburgh cut harrow, N.I. 41' elev tor w/PTO, N.I. hay rake, MF 124 baler, Ezee Flow fert. spreader, vacuum pump, sprayer, 4 flat wagons, 3 feed bunks, Clay 14' silo unloader, elec. motor, cow lift, cement mixer, hay tedder, some locust posts, straight wire, lot iron, lot of misc. articles.

Lunch will be available on the premises. The seller or auctioneer are not responsible for any theft, injury, or accident of any kind on sale premises.

TERMS: CASH OR GOOD CHECK.

Sales Manager--
NORMAN PARKER
609-758-8603

AUCTIONEER— LEE PARKER

PUBLIC AUCTION

FARM EQUIPMENT

Tuesday, March 6, 1990

at 10:00 A.M.

Located 4600 E. Harrisburg Pike (Rt. 230) midway between Elizabethtown, Pa. and Middletown, Pa., Dauphin Co.

Deutz 130-06 with dual wheels, 2400 hrs.
Oliver 1755 - 3000 hrs.
Case-Davis Scatback loader.
AC Gleaner L2 Combine with 4 row corn head, 15' flex grain head.

JD 4000 w/power shift 5000 hrs., JD 2240 w/48 manure loader 1200 hrs., NI 216 manure spreader w/hyd. endgate, IH 56 blower, JD 210 9' transport disc, Badger silo pipe distributor, #1068 Haybuster no till grain drill, Crustbuster no till grain drill, AC #600 no till 4 row corn planter, 4- AC corn planter units, IH 11 tooth chisel plow, AC 20' disc harrow, 20' transport harrow, Brillion 12' cultipacker, NH #67 baler w/thrower, NH #516 spreader, Kagle 500 gal. w/centrifugal pump, 3 gravity bins w/running gears, 3 flatbed wagons, Gehl forage harvester, NI cut conditioner, 2 row cultivator, 2 wheel trailer, M rake, Cunningham hay conditioner, 18.4x26" dual wheels, Gaundy 12' applicator.

Chevy grain truck w/hyd. dump, GMC grain truck w/hyd. dump, Ford F100 pickup.

GSI 16,000 bu. grain bin w/bottom dryer & 2 15HP fans & heaters.

6,000 bu. grain bin, M.C. grain dryer w/40HP motor, PTO 50' 8" grain auger, 2 20'6" grain augers w/motors, shallow well pump, pipe fittings, chain hoist, 2 hole corn sheller, watering tubs, wire, heat houses for Oliver tractor, hillside hitch, window glass, barrels, ladders, grain cradle, 8T hay, 2T straw, other articles.

Not many sm. items. Don't miss this equipment. Not responsible for accidents. Lunch available.

SALE BY:
ROBERT & MILDRED KEIPER
PH.: 367-7639

AUCTS. AU617L
RAYMOND MILLER - 653-8762
JIM HERSHEY - 665-7284

PUBLIC AUCTION

OF

FARM EQUIPMENT & HOUSEHOLD FURNISHINGS

SATURDAY, MARCH 3, 1990

AUCTION TIME: 9:00 A.M.

LOCATION: 544 N. Penryn Road, Manheim, Penna. From Manheim Square (Rte. 72), turn east take High St, approx. 1 mile to Penryn Road. Turn left onto Penryn Road follow to Pleasant View Home. Auction at former Edna Hoffer farm. Penn Township, Lancaster County, Penna.

OLIVER 1550 TRACTOR 2800 hrs., NFE, 3 pt.

FARMALL 240 TRACTOR NFE, Fast Hitch, Cultivator

FARMALL 140 TRACTOR Hydraulic Lift, w/Cultivator

Cub Cadet Riding Mower

Oliver 3 Bottom Plow, Spring Trip, 3 pt.; New Holland #512 Manure Spreader; New Holland 315 Baler; Oliver Hay Rake; **Zimmerman 32' Elevator;** (2) Flatbed Wagons; Cunningham Crimper; IH Pitmanless Mower, Fast Hitch; Oliver 10' Transport Disc; Oliver Drag Disc; Oliver Superior Grain Drill, 16 Disk; Brillion 9' Cultipacker; **McCurdy Bin Wagon,** on Oliver Gear, like new; IH 2-Row Corn Planter, Fast Hitch; Oliver Fertilizer Drill; New Holland Flail Chopper; Harvest Handler 16' Elevator; Spring Harrow; (2) Roller Harrows; Oliver Manure Spreader; 1-Row Potato Digger, PTO; 1-Row Transplanter; Tobacco Wagons; Corn Drag; Rotary Hoe; Tobacco Hoers;

GRUBER-TYPE FARM WAGON

w/Toolbox, Wood Wheels

Walking Plow; 2-Hole Corn Sheller; Platform Scale; Shovel Harrows; Grindstone; 6000 Tobacco Lath; Chain Hoist, Elect.; Wheelbarrow; Feed Mixer — Letz Grinder; 160 Gal. Mojonnier Milk Tank w/Compressor; (2) DeLaval Milkers; Milk Bucket; Strainer; Milk Cans; Barn Cleaner; (4) Choretime Automatic Chicken Feeders, 36'; Small Wagon Load of Misc. Farm and Hand Tools.

OAK SIDEBOARD w/Beveled Mirror, Carvings

Oak Dropleaf Ext. Table; **High Top Dry Sink;** (6) **Green Plank Bottom Decorated Chairs; Blanket Chest,** Dated 1897, Dovetailed; **Low Dry Sink w/Lid & Porcelain Pulls; (6) Decorated Plank Bottom Chairs;** Square Oak Ext. Table; Slant Top Desk; Swivel Desk Chair; Oak Sideboard; Decorated Plank Bottom Rocker; Dresser; Oak Chest of Drawers; (4) Decorated Plank Bottom Chairs, Square Table, Claw & Ball Feet; **(2) 3 Pc. Oak Bedroom Suites,** Nicely Decorated; (2) 3 Pc. Nursery Rocker Sets; Cane Seated Rockers; Wicker Sofa; Wicker Planter Box; Iron Single Bed; Double Metal Bed; Rugs; Old High Chair; Chamber Chair; Flower Stands; Clothes Tree;

(5) QUILTS, Good Colors, Fine Quilting

Butter Print, Pineapple; **Cherry Seeder; #4 ES & B Crock;** Colburn's Spice Box; Old Stuffed Toys, Cat, Rabbit; Germany Cup & Saucer; **(2) T. S. Beck & Sons Manheim Trays;** Washboard; Statue of Uncle Sam; Few Postcards; Wood Tray; Block Plane; Flatiron; Oak Mirror; Comforters; Pillows; Ivory Porcelain China Set, service/12; Tumblers; Canning Jars; Berry Boxes; 60 Night Stands, w/1 Door, 1 Drawer; (16) 6' Electric Baseboard Heaters; (40) 2'x4' Ceiling Heat Panels, Elec.; 8'x8' Aluminum Awning w/2 Posts; Geri Chairs & Walkers;

NOTE: Please plan to attend this auction. Equipment and furniture are in excellent condition. Auction held at Edna Hoffer Farm for Pleasant View Home. Food at auction.

TERMS: Cash or Good Check day of auction. Out of State buyers **must** have a current bank letter of credit addressed specifically for this auction

AUCTION ORDER: Small farm items, farm equipment, household items, furniture.

Auction By

PLEASANT VIEW HOME

(Most items formerly property of Edna Hoffer Estate)

Auction Conducted by J & P Auctions
Paul E Martin AU-1601
Stevens, PA (717) 733-3511
John D Stauffer AU-1509
Manheim Pa (717) 665-5099

Not Responsible for accidents
Food at Auction

PUBLIC SALE

Private Collection Of
210 WINROSS TRUCKS

Wednesday, Feb. 28, 1990 6:15 p.m.
Preview 4:00 p.m.
Country Table Restaurant
740 East Main St., Mount Joy, PA

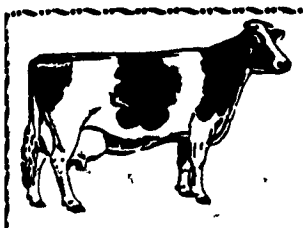
Fine collection selling:
Life Saver, High Steel, Mount Joy Coop., Bibran Excavating, Landis Bros., Zeager Lumber, B.R. Kreider, Keller Bros., Lanc. Farm Toy Set Myers, Sico, and Over-The-Road Trucks.

DOOR PRIZES- Winross Trucks
For Brochure Call 687-6857
Good Food

Terms:
Cash, Approved Checks,
No Out-Of-State Checks
Agent for Owner

MILLER & SIEGRIST AUCTIONEERS

Ronks, PA • (717) 687-6857
AU-1723-L



Complete Dairy Herd Dispersal

North of Frederick, Md. off Route 26 on Route 194 or South of Littlestown, Pa., on Route 194 to Woodsboro, Md., Northwest 1 mile on Route 550.

Friday, March 2, 1990
At 10:00 A.M.
250 Red & White & Red Factor Holstein Dairy Cattle 250

Consisting of 180 dairy cows of which 70 are red & white & balance red factor. 75 head have freshened in past 60 days, 33 head are close springing cows, balance in different stages of lactation.

15 head heifers 6 mo. of age
15 head heifers 4 mo. of age
1 bull 4 mo.

Balance are from starting heifer calves to heifer calves barn before sale.

Many cows out of a son of Jasper Red and bred to a red son of Vigo Magnetize-Red and a red son of Gentle Valley Alladin- Red ET.

Herd milking 6000 lbs. per day with 4.1% test.

Herd sire- ET Son of Vigo Magnetize-Red also sells.

Dam VG 87-
365 28,149 4.0 1117.

Also selling 100 straws of a son of Gentle Valley Alladin- Red ET which is stored at Sire Power.

This is a home raised herd of mostly young cows, entire herd calfhood vac. with annual health shots.

Bangs & T.B. tested for interstate shipment.

Pregnancy examined by vet.

Sale held in tent
Loading chute available
Terms: Cash or approved check- Not responsible for accidents.

TROUTVILLE FARMS
MR. & MRS.
NORMAN E. STITLEY
11438 Cregerstown Road
Woodsboro, Maryland 21798

Auctioneer:
Robert C. Mullendore
Boonsboro, Md.
Phone 301-582-0546
Clerk: C.L. Metz
Pedigrees:
Henry Kettering
Lititz, Pa.
Phone 717-569-0675
Lunch Rights Reserved

LARGE FARM MACHINERY AUCTION

7 TRACTORS, JD HILLSIDE COMBINE, SAWMILL, ETC.

We, the undersigned having rented our farms will sell at Public Auction located 3 miles west of Middletown, 20 miles east of Hagerstown along Old National Pike, Middletown, Frederick County, Md.

SATURDAY, MARCH 3, 1990
BEGINNING AT 9:30 A.M.
PROMPT RAIN OR SHINE

7 FARM TRACTORS

IHC 1086 cab/air/heat/4 dual hyd. outlet 4200 hrs.

JD 4430 powershift cab/air 4500 hrs.

IHC 84 hydro 4WD with IH 2250 mount-o-matic loader, material bucket, big bale prong 1080 hrs. (sold as a complete unit), IHC 656 utility 2900 hrs., IHC 476, IHC MTA, White 230 4WD, JD 6620 hillside combine with 213 grain head 643/6 row corn head 444/4 row corn head, only 970 hrs. (Combine and heads to be sold as a unit).

HAY EQUIPMENT

NH 852 round baler, new chain-auto wrap, NH 273 baler with kicker, NH 495 12 foot haybine pull type, NH 489 9 ft. haybine, NH 462 rotary mower 3 pt. rear mounted, NH 258 hay rake, NH 55 hay rake, Zimmerman hay and grain elevator, like new; Pequea 18 ft. metal hay and feed wagon, 2 Danco 16 ft. pipe hay wagons, 2 old wood hay wagons, Deutz KH 500 hay tedder, 2-IHC fast hitch sickle bar mowers, Work Saver 3 point round bale lift.

PLANTING & TILLAGE EQUIPMENT

2 Miller 10 ft. discs, Krause 2200 14 ft. discs, Brillion 16 ft. transport harrow, IHC vibra shank 12 ft. transport harrow, Brillion 16 ft. transport cultimulcher, White 543 6 row 30 in. corn planter, IHC 5100 16 double disc grain drill, JD 15 disc grain drill, IHC 4 row fast hitch cultivators.

SILAGE EQUIPMENT

IHC 830 chopper with 2 row narrow head, 3 JD 714 tandem silage wagons, IHC 56 silage blower, Hesston 38 in. harvester head.

OTHER EQUIPMENT

NH 38 flail chopper, NI 354 manure spreader, newly new; NI 224 manure spreader, IHC 1150 grinder mixer, Hesston 30A stalk hand, Woods C 114 rotary mower, L&S 6 ft. 3 pt. rotary mower, 300 gal. poly-tank field sprayer, 2 gravity wagons, like new - running gear; IHC corn snapper, Avco seed fertilizer spreader, air compressor, new hoist for pickup truck, 2 post hole diggers, Gleaner 2 row 38 in. snapper head, MF chisel plow, utility 3 pt. carrier, 3 pt. dirt scape, IHC 2-16 gang plow, 3 pt.; wood splitter, ½ barrel concrete mixer, and motor; gasoline transfer pump, 3-300 gal. tanks, 1-500 gal. tank.

Milk cans, electric drills and tools, aluminum ladder, 3 pt. grass seeder, buck saw, 10 ft. heavy metal feed auger, barn cleaner, 500 gal. fuel tank and pump, 2 new fast hitch wagon tongues, hydro-auger for gravity wagons, 2 spring tooth tractor harrows, set of 2 row cultivators for H; 2 old power units - 1 Ford and 1 Chrysler, several carts and running gears and many other articles too numerous to mention.

New all steel building never erected 42x52 ft. 14 ft. high - 18 ft. door, 15x24 ft. Patz flight conveyor, 45x75 ft. 16 in. Harvestor belt conveyor, 70 ft. Patz topper 101, chain feeder, 2 Smithy calf feeders, heavy 3 pt. lift cattle ketch shoot.

SAWMILLS

Frick O sawmill, totally mounted on steel, 18 ft. carriage, 48 in. blade, Frick O1 sawmill, needs all new wood, 2 sawmill blades - 50 in. 2 sawmill belts, 50 and 60 ft., can hooks and other equipment, 2-10 ft. sections lumber rollers.

TRUCKS

1975 Ford with 14 t. Omaha dump and grain bed.

1971 IH 7100 with lime spreader.

1978 Chevy 4WD pickup with snow blade.

1979 Chevy 4WD pickup with new motor (all vehicles sold as is).

TERMS OF SALE: CASH; No property to be removed until settled for.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES.

Equipment can be seen anytime prior to sale. For information call 371-4202 after 7 p.m. or Auction Co. 473-8100.

MOSER FARMS, INC.
2222 Old National Pike
Middletown, Md. 21769

Willowdale Auction Co.
Public Sale Service
Jefferson Maryland 21755

WILLOWDALE AUCTION CO.
Auctioneers and Clerks

FOOD WILL BE SERVED BY MIDDLETOWN FFA ALUMNI

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. APR. 7, RE Juniata Co., Farm, Antiques and Collectibles, located RD Honey Grove, PA, Est. of Mary R. Harlan, Bryan Imes, Auct.

SAT. APR. 7 - 9AM, RE, 111 Acre Farm, HH and Antiques, located in Mifflin Co., 7 mi. W. of McVeytown, PA, turn S. off Rt. 22 at Atkins Mills, Iveigh Reed, Betty R. Cramer, POA, Mark Glick, Auct.

SAT. APR. 7 - 9AM, Consignment Auction, HH Goods, Farm Equip. & Related Items, located on Barry and Debbie Kerstetter Farm along Rt. 64 between Zion and Mingoville adjacent from Walker Twp. Municipal Building, Items worth advertisement should be consigned by Mar. 17. Call 814-383-4459, Barry Kerstetter, Auct.

SAT. APR. 7 - 9AM Sharp! Tractors, Farm Equip., Shoe Equip., Small Items, located from I-80, Exit #33 at Danville, PA, Myron and Betty Diehl, owners, Zeisloft Auction Service, Aucts.

SAT. APR. 7 - 9:30, Inventory Reduction Sale, New and Used Machinery, Farm, Lawn & Garden, Light Industrial, Rt. 652, 5 mi. E. of Honesdale, PA, Marshall Machinery.

ATTENTION FARMERS-DEALERS

Consign Your
Tractors - Equipment - Combines
at

M.M. WEAVER & SONS INC.
ANNUAL AUCTION
Turn Your Unused Equipment Into Cash
Over 1,000 Potential Buyers!!

NOTE: 2-DAY AUCTION

Farm Equipment: Monday, March 19, 1990
Tractors - Combines: Tuesday, March 20, 1990

Call M.M. Weaver by Monday, March 5
To have your items advertised on Auction Listing
Call 717-656-2321

PUBLIC AUCTION

Full Line Of Modern Farm Machinery, 8 Tractors, Uni-System, Truck, Shop Tools, Etc.

(Owners Sold Farm "Retiring" - Makes Sale Necessary) Located on Farm 4 miles E. of Jersey Shore, PA, 8 miles W. of Williamsport, 1 mile S. of Rt. 220. Watch for Auction Arrows off Rt. 220 at Harvest Moon Restaurant.

Wed., Feb. 28, 1990 Starting 9:30 A.M.

TRACTORS, UNI-SYSTEM, TRUCK, ETC.

Case 1896D wfe Tractor, Full Cab, Air, Heat, Power-Shift, Dual Outlets, 18.4-38R" Rubber, Only 1550 Hrs.; Case 1070D wfe Tractor, Cab, Power Shift, Dual Hyds., 20.8-38" Rubber; Case 970D Agri-King wfe Tractor, Cab, Dual Hyds., Power Shift, New 18.4-34" Rubber; Case 1410D wfe Tractor, Dual Hyds., 3 Pth., Motor Overhaul 1 Yr. Ago; DB 1210D wfe Tractor, 4WD, Hyds., 3 Pth., 18.4-30" New Rubber; DB 880D Utility Tractor, wfe, 3 Pth.; Ford Super Dexter Diesel Utility Tractor, 3 Pth.; **Gehl 1845 Diesel Skid Steer Loader,** ROPS Canopy, Bucket, Manure & Bale Forks; **NI Uni-System** Includes; (Everything Will Sell Separately) 708 Tractor, Hydrostatic, Perkins Diesel, Cab, Heat #717 Combine Unit; #767 Chopper Unit, 6 Knife w/Elec. Sharpener; #713 13" grain Platform w/Sensors; 743N 3 Row Narrow Snapper Corn Head; #763 3 Row Narrow Corn Chopper Head; 2 #766 Wide Pickup Heads; #741 Feeder House; Etc. 77 GMC 6500 Sgl. Axle Truck w/Parkhurst 16' Dump Body, 5-2 Spd., 30,000GVW, Only 63,000 Miles; Trojan Tandem Axle Gooseneck Trailer w/Parkhurst 12' Dump Body, Elec. Brakes, 13,000GVW; Etc. Etc.

GENERAL FARM MACHINERY, ETC.

Bush Hog 13' Cut Away Sic w/Dual Transport Wheels; Koehring 9 Tooth 3 Pth. Chisel Plow - Depth Wheels; 3 Section Harrow; Pittsburg 12' Springtooth Harrow; Brillion 12' Cultipacker; Oliver 5-16" Semi-Mounted Plows - Auto. Hyd. Resets; 2-14" 3 Pth. Plows; 10' Spiketooth Harrow; Brillion 10' Packer-Seeder; **NI (Kinze) 6 Row Narrow No-Till Corn Planter** w/Liquid Fert., Bug Boxes, Monitor, Used Less than 300 Acres; NH 499 Hydro-Swing 12' Haybine; Bush-Hog 109R 9' Rotary Mower - 3 Pth.; NH 451 3 Pth. 7' Balanced Head Mower; Hesston #10 Stacker; 3 Pth. Stack Mower; NH 315 PTO Baler w/#70 Thrower; **Gehl 1465 Round Baler** Auto Wrap, w/Crowd Wheels, Used 1 Full Season - Real Sharp; Pequea PTO Hay Tedder; Vicon 3 Pth (4) Wheel Rake; Vicon LS 1910T 500 gal. Tandem Axle Trailer Sprayer, 45' Floating Booms, Foam Markers, Chemical Dispenser, Nice; 200 gal. 3 Pth. Sprayer; Gehl 800 Forage Harvester - 1000 RPM, w/2 Row Narrow Corn & Pickup Heads; 3 Gehl Blowers Include: #1580 w/1000 RPM; #99 & Hi-Throw; 3 **Gehl 940 SU Forage Wagons,** 3 Beaters, Roof, 2 w/Tandem Axle Chassis, Flotation Tires, Telescopic Tongues; 2 16' Thrower Rack Wagons; 2 Flatbed Wagons w/Hay Racks; 3 Gravity Bin Wagons; Gehl 170 Trailer Feed Cart w/Scales; Gehl 65MX Grinder-Mixer; Gehl 65 Grinder-Mixer w/FG Tank; Badger 12500L 3250 gal. Tandem Axle Liquid Spreader, Surge Brakes, Used 2 Seasons; Hesston #1520 Tandem Axle Tank Spreader w/Pump; 16' Tandem Axle Ball Hitch Trailer; 2-1600 gal. Round Poly Tanks; Fidelity 45 KW PTO Alternator on Cart; Shaver 3 Pth. Post Driver; 3 Pth. Cement Mixer - Hyd. Dump; 18.4-34" Snap-On Duals; Other Tractor Tires; Farmec 36' AP Elevator; 3 Pth. Bale Spear Unwinder; 3 Pth. Round Bale Carrier; Flatbed Farm Trailer; Stoltzfus 5 Ton Tandem Axle Lime Spreader; Etc. Etc.

SHOP TOOLS, ETC.

Miller AC/DC Welder; 20 Ton Hyd. Press - Manual; 1/2" Bench Type Drill Press; Hyd. Shop Crane; Old Screw jack; 3 Ton Floor Jack; 5 h.p. 220v 2 Stage Upright Air Compressor; Homelite 2" Transfer Gas Pump - Gas Motor w/Hoses; Pressure Washer; Barrel Pumps; Quantity of Lumber; 40' Alum. Ext. Ladder; Other Shop Tools; Nuts, Bolts, Etc. 2 Wagon Loads Other Small Items Not Listed; Lots More.

Auct. Note: After a lifetime of dairying, the Jarrett's have sold their farm & dairy, making sale necessary, 90% of this machinery was bought new by the Jarrett's. Plan to attend this all day dispersal, big machinery sells at 12:30 P.M.

TERMS: Cash or Good Check Day of Sale. Out of State buyers must have current letter of credit guaranteeing funds.

Owners,
J. DAVID & DORIS JARRETT
Linden, PA
(717) 398-0158

Conducted By
FRALEY AUCTION CO.
LICENSED & BONDED
Auct. Lic. No. RY-71L
R.D. 4, BOX 328,
MUNCY, PA 17756
(717) 546-6907
Lycoming County's Foremost Farm Auction Specialist

LUNCH AVAILABLE

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. APR. 7 - 10AM, Farm Tractors, Farm Machinery, Guns and Lawn and Garden Tractors, located on Laurel Hill Rd. just 1 mi. SW of Hoffman's Haymaker Rest. on Dressler's Ridge Rd., Juniata Co., PA, Elwood (Woody) C. Flowers, owner, Longacre and Lauver Auctioneering, Aucts.

SAT. APR. 7 - 10AM, Real Estae and Contents, located 4621 Royal AVe., Coraopolis, PA, Allegheny Co., Clarence and Lucy Belliveau, owners, Hostetter Auctioneers and Realtors.

SAT. APR. 7 - 10AM, Welding and Machine Shop Equip., Loader Tractor, Steel I Beams and Steel Plate, located RD 5, Danville, PA, Alice and Robert Roshon, owners, Joe Kinn, Auct.

SAT. APR. 7 - 12Noon, Lykens Valley Farmette, 6 Acres with frame building, 35 mi. N. of Harrisburg, 10 mi. E. of Millersburg in the Boro of Berrysburg, Mustang Riding Club, Inc., owners, Mike and George Deibert, Aucts.

TUES. APR. 10 - 10AM, A Good Line of Machinery and Some Tools, located in Centre Co., ½ mi. E. of Spring Mills, PA, along Rt. 45, Joe Smith, owner, Mark Glick, Auct.

TUES. APR. 10 - 7PM, Feeder Cattle, at Carlisle Livestock Market, Inc., 717-249-4511.

THURS. APR. 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

THURS. APR. 12 - 9AM, Grain Storage, Grain Handling Equip., Farm Equip., located near Fleetwood, PA, Gordon and Joel Yorgey, owners, Alvin Horning, Auct., Alpheus Ruth, Agent.

FRI. APR. 13 - 9AM, RE, Antiques, HH Goods, located at 634 E. Farmersville Rd., Hinkletown, Earl Twp., Lanc. Co., PA, Leroy M. Sensenig and Martha E. Sensenig, owners, T. Glenn Horst and Sons, Inc., Aucts.

FRI. APR. 13 - 10:30AM, Farm Machinery and Some Furniture, located in Huntingdon Co., 10 mi. S. of Mt. Union, PA, John B. Covert, owner, Mark Glick, Auct.

SAT. APR. 14, Farm Machinery and Tools, 7970 Ebenezer Rd., Ornstown, PA, Mrs. Andrew R. Pugh, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. APR. 14, New and Used Lawn and Garden Equip., and Tractors, along Grist Mill Rd., Martindale, PA, Daniel Z. Martin and Son, Lawn Care of PA, owners, Kline, Kreider and Good, Aucts.

SAT. APR. 14 - 9AM, RE, Consists of nice rancher, located on 16 acres w/ small barn, old wood chest, iron skillets, 14HP mower much more, 1 mi. E. of Rehresburg, Berks Co., Dwight D. Miller, Auct.

Public Auction
Saturday, March 10, 1990
At 9:00 A.M.

LONGACRE'S AUCTIONEERING

Located along Rt. 147 at the Mertz Turkey Farm which is located 4 miles north of the Front Street Station in Northumberland, PA or ½ mile south of Rt. 405 & Rt. 147 interchange in Northumberland County, Pa.

FARM TRACTORS & MACHINERY & OTHER RELATED ITEMS

JD 4030 Diesel Tractor w/WFE & app. 3,150 hrs. (completely overhauled at 2,500 hrs.); JD 2240 Utility Diesel Tractor w/JD #145 Industrial Loader w/hyd. 6' Bucket & 16.9-28 Tires (completely overhauled); Farmall 400 Tractor w/PS & TA, w/mounted NI #305 2 Row Corn Picker; IH B-414 Utility Tractor w/3 pt. Hitch, Live PTO, PS & 16-9-28 Rear tires; Farmall B Tractor w/1 wheel in front & 9-24 Tires; Old American Road Equipment Company Model 800M 12' Grader Mounted On Farmall M Tractor (motor bad); (6) JD Front End Suitcase Weights; IH #315 Self-propelled Combine w/#227 2 Row Corn Head; IH #101 Self Propelled Combine (no heads); JD 2500 model 4x18" Semi-mounted Plows w/hyd. reset (like new); Case 1800 Model 9 Tooth Chisel Plow w/gauge wheels; JD KBA 11' Transport Disk; JD 12' Cultipacker; (2) JD 12' Drag Harrows; AC 4 Row Trailer Type No Til Corn Planter; AC 4 Row Trailer Type Conventional Corn Planter; IH 13 Disk Grain Drill; (2) IH Grain Drills for parts; Hesston 9' Pull Type Haybine; Vicon 3 pt. Finger Wheel Rake (like new); Hesston 5530 Rounder Baler; JD 24 Baler w/Kicker; JD #34 1 Row Forage Harvester; Sukup Transport Type Grain Cleaner w/ Baldor 2 h.p. Motor & 8" Fill Auger Incl. Corn & Soybean Screens (app. 2,500 bushels per hour-like new); Unverferth McCurdy Hyd. Fert. Auger for rear mount of truck; Round bale Metal Feeder Rack for Hay; JD 3 pt. 4 Row Cultivator; (3) PTO Driven Manure Spreaders for parts (2 are NI & other is NH); Oliver 73H 2 Row Pull Type Corn Picker; Ford 3 pt. 3x14" Plows; NI Lime spreader; 7' 3 pt. Scraper Blade; Mounted 3 pt. Post Hole Digger; 8½ ' Cultipacker; 16' Bale Rack Wagon w/Dunham 6 ton Running Gear; 14' Hyd. Dump Wagon on IH Running Gear; Killbros Gravity Bin on JD Running Gear; Favorite Gravity Bin on JD Running Gear; 14' Flat Bed Wagon on JD Wide-Trac Running Gear; Little Giant 32' Bale & Grain Elevator; MF Bale Thrower; 2 Wheel Trailer; Old Sure Time Feeders; Old Beacon Feeders; Overhead Feeders; Numerous 1 gal. Turkey Waterers; (2) Petersime Brood-Unit Brooderes; Lg. Amt. of Obsolete Type Turkey Equipment; (4) Rolls of 6' Poultry Wire; Sev. Sections of Metal Folding Chairs; Bench Mounted Lathe & Jig Saw Run by Elec. Motor; Sev. Power Mowers; JD Model 836 Gas Weed Eater; JD Model 324 Front Tine 20" Rototiller; Scrap Metal Piles; Wagon Items; And Many More Items.

TRUCKS - CAR

1980 Ford F-250 4WD Pickup w/PS, 4 Spd., & app. 65,000 miles (midnight blue); Ford F-600 12' Flat Bed Truck w/3½ ' Grain Sides & 21,000 GVW (mid 1960's); 1979 Ford Thunderbird w/auto. trans. (midnight blue)

HOUSEHOLD FURNISHINGS

Modern Corner Cupboard w/green antique finish; Maple Dining Room Suite which incl. hutch, buffet & 40" round table w/2 boards; (4) Matching PA House Maple Chairs; Maple Double Dresser w/mirror; Imperial 36" Gas Stove w/Continuous Cleaning Oven; Westinghouse Port. Dishwasher w/wooden butcher block top (white); Antique Sunshine Oak Pot Belly Stove marked Reading Stove Works; Single Bed; Sm. Chest & Night Stand (blue antique color); Round Inlaid 36" Coffee Table w/1 end table to match; Sharp Port. Colored TV & Stand; Sears Upright Sweeper; Round Redwood Picnic Table w/2 Benches and other sm. household items too numerous to mention.

Owners:
MR. & MRS. CARL L. DUNKELBERGER
(Mertz Turkey Farm)
(717) 473-3777

Terms: Cash or PA Check. No Out-Of-State Checks Accepted.
Lunch Stand by Shikellamy Band Food Wagon

LONGACRE & LAUVER AUCTIONEERING
Dale L. Longacre, AU-001899-L (717) 374-4215
Roger A. Lauver, AU-002634-L

ALSO THE SAME DAY AND PLACE J.F. BACON (717-524-9122) WILL OFFER FOR SALE THE FOLLOWING

John Deere 4430 Diesel Tractor w/Factory Cab, Dual Wheels, Dual Hyd., & Quad Range; JD 2450 Model 5x18" Semi-Mounted Plows; 1971 R Model Mack Twin Screw Tractor Truck; 1974 28' Dorsey Aluminum Dump Trailer (incl. new scope); Brillion 4 Row Cultivator; Hutchmaster 12' Off-Set Disk; Woods 15' Trrailer Type Rotary Mower.

SALE ORDER: WAGON ITEMS AT 9 A.M., FEW HOUSEHOLD ITEMS AT APP. 10 A.M., FOLLOWED BY FARM ITEMS--VEHICLES TO BE SOLD AT 2 P.M.

PUBLIC AUCTION
***WED., MARCH 7th* At 2 P.M.**
Of Mr. & Mrs. Emory Hoffman Of Ridge Rd., Stewartstown

To be sold within Brad Smith Auction Co. 40 Yr. Collection Of Black Amethyst Glassware, Antiques & Personal Property, Etc.

LOCATED: Approx. 5-6 miles South of Red Lion along Rt. 74, just before the Brogue. Sign posted. York Co. PA.

HUNDREDS OF PIECES, BLACK AMETHYST, HUNDREDS OF PIECES

(1) Muffin ear, complete set of candle holders w/fruit bowl, Lg. three footed console bowl, fern bowl, fern bowl w/frog, two handled footed bon bon, Window box tray to dresser set, handled tumbler tray, Mt. Pleasant pattern items several pieces, footed cupped bowl, bean pot w/lid, flared capped bowl, variety of vases some signed, variety of candle holders, two piece elephant, Lg. & Sm. profile mug, three feet witches pot, Square S border plate, Triangle S. border plate, Lg. & Sm. swan, Lg. swan trimmed in silver & silver overlaid pieces, lots & lots of Amethyst too numerous to mention.

ANTIQUES, FURNITURE, GLASSWARE, ETC.

Oak bow front china closet A-1, oak stand, complete flax wheel (real nice), cast iron bed, child's baby buggy, oak dresser w/mirror, Mahogany fancy what-not stand, Mahogany Sm. Duncan Phyfe table, 5 gal. jug, 1 gal. blue flowered jug, 3 gal. G. Person Buffalo N.Y., 2 gal. E.S. & B. New Brighton PA crock, 1½ gal. milk crock, 2 gal. fancy blue decorated w/ handles, cast iron bull dog, cast iron Scottie dog, a cast iron garden seat in the Coal Brook Dale Style (nice), coffee grinder, West German Cuckoo clock, rayo lamp w/shade, Weller pottery umbrella holder A-1, 7 pc. child's doll house set stamped Occupied Japan, Blue Willow Ware toy china set in original box, 5 other china sets in boxes, 9 carnival vases which 5 are marked Northwood, 2 Carnival dishes marked Northwood, 8 other Carnival bowls, 3 depression lamps one w/globe, 4 Cranberry vinegar cruets & also other Cranberry pieces, several Hobnail pieces, 9 pc. living room suite, Windmill Imperial Water pitcher set w/6 glasses, Cobalt Blue water set w/6 glasses, 2 headed cookie jar, approx. 25 glass handle baskets (all types), other types of glassware such as Fenton, Imperial, Fostoria, Pilgrim, Viking, Westmoreland, Cambridge Glass Co., L.E. Smith etc., swan on nest (Hazel Atlas), 7 little chicken on nests (salts), 8 other chicken on nests some very old, Festia Ware, lots & lots of glassware too numerous to mention. Open 9 A.M. March 6th for your inspection till 6:30 P.M. Open 9 A.M. day of sale until sale starts at 2 P.M. **Please come early to look around.** ***THIS IS REAL NICE GLASSWARE!!***

GOOD FOOD AVAILABLE
NOT RESPONSIBLE FOR ACCIDENTS
TERMS: CASH OR GOOD PA CHECK
*****NOTE: IF YOU COLLECT GLASSWARE THIS IS A SALE YOU WILL WANT TO ATTEND.***

Bradley K. Smith, Auctioneer
Lic. #860, phone 717-927-6949
Patricia L. Smith, App. Auctioneer
Lic. #AA-1848-L

NOTE** Clip and save, one time ad
"AUCTIONS YOUR PLACE OR MINE"

PUBLIC AUCTION
TWO DAY SALE
FARM MACHINERY
TUESDAY, MARCH 13, 1990
ANTIQUES, HOUSEHOLD GOODS
THURSDAY, MARCH 15, 1990
Both Sales Starting At 9:00 A.M.

Location: From Lancaster, Pa. take Rt. 272 3 miles south of the Buck, turn right on Chestnut Level Rd., turn right on River Rd., turn left on Scenic Trail, first farm.

1983 GMC 2500 Sierra ¾ Ton Truck, Good Cond.; 1972 Layton Camper; 1967 Int. Pick-Up Cattle Truck, 34,000 Mi.; Int. B-160 Flat Bed Truck.

Terms by:
WILLIAM H. NEFF
Auctioneers Conducting Sale:
Lloyd Kreider (AU000513L), 717-786-3394
Randal Kline, Roy Good

KREIDER & KLINE AUCTION SERVICE

RENNINGER'S HARDWARE INC.
ABSOLUTE AUCTION
HARDWARE & LAWN & GARDEN MOWERS, MOWER & CHAIN SAW PARTS
TUESDAY, MARCH 6, 1990
Auction Time: 9 AM

Location: Take Rt. 625 to town of Bowmansville, turn west onto Maple Grove Rd. to auction on left. Brecknock Township, Lancaster County.

Lawn & Garden Equipment

M.F. 8 hp Rider; Snapper 8 hp Rider; Murray 8 hp 32" Deck; Hahn Eclipse RMD 400 5 hp Rider; 36" Roper Snowblower for Roper Trac.; Lawn-Boy Push Mowers; Assorted Weed Trimmers including — Lawn-Boy, Echo, Weed Eater; 2 Solo Floating Water Pumps; New Parker Lawn Sweeper (not set up); Solo Multimot Motor; 304 Ski Whiz Snowmobile; Solo Sprayers; Jackson Lawn Trailer; Western Manufacturing 1000 psi Industrial Pressure Washer; 500 psi Pressure Washer (as is); ELECTRIC GOLF CART; HUGE ASSORTMENT OF SOLO SAW & SPRAYER PARTS; Lighted Solo Sign, Pioneer, Roper; Remington Parts; Rear Bagger for Snapper Mowers; Mower Blades; Parts & Repair Manuals; Chain Saw Bars; Foote trans. parts; Reddy heater parts; plus lot of other items.

Hardware & Supplies

Martin Senour Paints; Misc. Automotive Supplies; Kilrust Paints; Bush Whacker Fencer; Plumbing Supplies; Electrical Supplies; Key Machine & Keys; Measure Master Screen Rack; Cabinets w/Brass Fittings; Lots of Bolts & Carded Screws; Stove Pipe; Propane Heaters; Hudson Hanging Scales; Fairbanks-Morse Platform Scales; Filing Cabinet; Tobacco Paper; STORE FIXTURES & SHELVING; Drill Bits; Sm. Tools; Quaker State Hyd. Fluid; Pegboard & Hooks; Lots of Glass; plus loads of other items too numerous to mention.

NOTE: Reason for auction — Renninger's Hardware Inc. is discontinuing selling hardware & lawn & garden & will become Renninger's Service specializing in state inspection, tires & golf cart sales & service. Everything sells regardless of price! Food stand.

Terms by
RENNINGER'S HARDWARE INC
215-445-5442

Auction conducted by
Randal Kline, Lloyd Kreider
Roy Good Jr., Auctioneers AU2116L
215-445-4309

KLINE & KREIDER AUCTIONEERS

250-350 HEAD SPECIAL HORSE SALE WORK HORSES DRIVING HORSES MULES

FRIDAY, MARCH 2, 1990

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Tack 9:00 AM. Sale 10:00 AM.

* 2 Loads Work Horses and Mules consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Work Horses consigned by Billy Meadows.
* 1 Load Work Horses and Mules consigned by Norman Kolb.
* 1 Load Work Horses consigned by Steimer Bros.
* 1 Load Work Horses consigned by Billy Cochran.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information call:
Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538

NEXT HORSE SALE MARCH 16, 10:00 A.M.

FARM MACHINERY AUCTION

SATURDAY, MARCH 10, 1990
11:00 A.M. SHARP

LOCATION: On W. Ridge Pike & Kugler Rd. In Limerick Twp., Montgomery County, PA. ½ Mile West Of The Limerick Diner. Next To The Lakeside Inn. Auction Sign Posted.

International 684 Diesel Tractor (715 Hrs.); John Deere #1250 3 Bottom Plow; Transport Disc; New Holland #478 Haybine; New Holland #256 Roll Bar Rake (Like New); John Deere 24T Baler; Cultipacker; 2- Flatbed Wagons; Farmec Gravity Wagon; Oliver 13 Hole Grain Drill; 24 Ft. Bale Elevator; Ford 2 Row Planter 3 Pt. Hitch; 2 Section Spring Tooth Harrow; Pull Type Disc - Boom & Bucket; Metal Corn Crib - 2 Platform Scales; Tractor Wheel Weights; Assortment Of Misc. Tools; Open And Box Wrenches; Pipe Wrenches; Knife & Blade Sharpener; Variety Of Nuts & Bolts; And Other Misc. Items.

NOTE: This Equipment Is In Excellent Condition. Proper I.D. Number System Used. For Information Or Inspection Of Equipment Prior To Sale Call Owner:

HOWARD S. KUGLER
(215) 495-6350

TERMS: Cash, Certified Or Approved Check. Out Of State Checks Need Up-To-Date Bank Letter.

ORDER OF SALE: Small Items- Not Many, Come Early For Farm Machinery.

NELSON C. WEIDENBAUGH, AUCTIONEER
2635 Swamp Pike, Pottstown, PA 19464
Phone 215-327-2475
Pa. Auctioneer's Lic. #AU-00986-L

Owner Or Auctioneer Will Not Be Responsible For Accidents.

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. APR. 14 - 9AM, Wolgemuth Annual Consignment Sale of Tractors, Farm and Garden Equip., located 2101 Valley Rd., Manheim, Lanc. Co., PA, Wolgemuth Auction Service, Bob Wolgemuth, Mgr.

SAT. APR. 14 -9AM, 30 Acre Farm, 1 mi. W. off Rt. 25 at Sacramento, along the Sacramento to Klingerstown Rd., Western Schuylkill Co., PA, Estate of Mildred J. Kissinger, Mike and George Deibert, Aucts.

SAT. APR. 14 - Tack 10:30AM, Horses 12:30PM, Horse Sale, at Kish Valey Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

TUES. APR. 17 - 9AM, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. APR. 20 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557, Diffenbach's Aucts.

FRI. APR. 20 - 1PM, Dairy Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

FRI. APR. 20 - 7PM, Dairy Heifer Sale, Grades and Some Registered, Carlisle Livestock Market, Inc., Exit 12E off I-81, 717-249-4511.

PUBLIC SALE

OF
DAIRY HEIFERS, CLEAN FARM MACHINERY, DAIRY EQUIPMENT, VEHICLES, TWO BELGIAN MARES & HOUSEHOLD GOODS

Discontinuing farming we will sell on the premises at 10903 Clemsonville Road, south of Union Bridge (Between Rt. 75 & Rt. 31) at the corner of Clemsonville Rd. & Lehigh Rd., Carroll County, Md., on:

SATURDAY, MARCH 10, 1990
Beginning at 9:30 A.M., the following:

70 HEAD OF HOLSTEIN HEIFERS

Short bred Hol. heifers, two Jersey short bred heifers, 29 open heifers, 7 started calves under six months, 4 started white face calves.

TRACTORS

INH 1066 w/black stripe, cab, W.F., 3100 hours; INH 756, W.F., recently overhauled; INH 84, hydro., W.F., w/windbreaker; Mount-O-Matic #2250 loader, INH 460 w/N.F., Farmall H, Cub Cadet 1450 w/hydraulic, J.D. 110 riding mower.

FARM MACHINERY

N.H. 278 hayliner baler, N.H. #259 rake, N.H. #488 - 9' haybine, Danco 18'- 12 ton wagon w/steel sides, four 8 ton Grove wagons w/wood kicker bale sides, N.H. #8 silage wagon, INH #110 & #120 self-loading wagons, 8 ton Choretime feed tank w/auger & mtr., flat bed wagon w/corn sides, N.H. #791 manure spreader- one year old, INH #530 m. spreader, N.H. S.P. #1880 hyd. corn harvester w/two heads, just overhauled; N.H. L452 skid loader w/two buckets, N.H. #451 S.B. mower, N.H. 36' grain elevator, L & M 190 bu. gravity grain wagon, N.H. #27 Whirl-A-Feed blower, N.H. #36 flail chopper, 10' Brillion chisel plow, INH 510 grain drill 18x7', White 5400 - 6 row corn planter, Bearcat 10' dbl. cultipacker, Fox blower, Woods C-14 rotary mower, Woods 7' 3 pt. rotary mower, #1438 bush hog, 16' disc, three section lever harrow, Danco 3 pt. blade, J.D. 6500 blower, Patz silo unloader for 16' silo, Patz 40' feeder, Patz winch & mtr. for silo, Winpower generator, N.H. 852 round baler, International 600 forage blower, Schoesson 20 ft. metal hay rack, 16' four horse tandem axle trailer, 20th Century H.D. 295 amp welder, steel wheel horse drawn hay wagon, two horse rubber tire show wagon, fore cart, tractor chains, air compressor, Marquette battery charger, sev. good tractor tires, sev. calf hutches, sm. tools, round metal 12 hole hog feeder, metal watering trough, feed cart, 16' wood hay rack, two 16' wood feed troughs, two S.S. Pro-Mo tanks, two 150 gal. fuel tanks w/hand pumps, 40 ft. silo pipe 9 in., horse drawn potato plow, 3 row corn planter. All hay remaining day of sale.

DAIRY EQUIPMENT

Mueller 2000 gal. milk tank w/mtr. & compressor, 6 units DeLaval milkers, pump & mtr.; pipeline for 20 stalls, J.D. power washer for barn, H.W. heater, wash vat.

REG. BELGIUM MARE

14 years old, due to foal in February; 9 yr. old Belgium mare, both well broken, complete harness for two horses.

HOUSEHOLD GOODS

Chest freezer, refg., elec. range, old blanket chest, oak 4 section stack bookcase, two buffets, washstand, bunk beds, sev. utility cabinets, chairs & rockers, dressers, sm. metal cabinets, sev. tables, dbl. dr. wardrobe, sev. metal wardrobes, white wood kit. cabinet, two metal kit. cabinets, flat top desk, two uphol. chairs, bar bells, dishes, box lots & other articles too numerous to mention.

VEHICLES

1979 Chev. Custom 20 P.U., 4x4, 72,000 miles; 1979 Chev. Luv P.U.; Homette 14'x70', 3 BR mobile home in good condition.

TERMS - Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.
ORDER OF SALE - Household goods, sm. tools, vehicles, farm machinery, hay, dairy equip., mares & cattle.

MR. & MRS. W. THOMAS REESE
PH: 301-775-2229
AUSTIN BOHN, Auctioneer
PH: 775-7607
CHARLES FUNKHOUSER, Auctioneer
SIDNEY LEASE, Auctioneer

Lunch by
Johnsville United Methodist Church

ABSOLUTE AUCTION

FRIDAY, MARCH 9- 9:30 A.M.
Huntingdon, Tennessee
R.H. Hickman Realty Co., Inc. Has Been Commissioned To Sell This Property At Absolute Auction.
Property Of Mr. & Mrs. W.F. Cope
Reason For Selling:
Owner Relocating Out Of State.

REAL ESTATE — FARM EQUIPMENT

658± ACRES OF EXTRA GOOD FARMLAND, PASTURELAND AND IMPROVEMENTS. ***SELLING TWO SEPARATE FARMS****
#1- 292± ACRES * #2-366± ACRES**

Barns, Shops, Tool Sheds, Ample Water, Pastures, Fencing Over 50,000 Bushel Of Grain Storage. Blacktop Road Frontage on Both Farms. Short Distance To County Seat, Only 10 Miles From Interstate- 40 Near State Parks. Property Is Located 110 Miles West Of Nashville, Tennessee And 120 Miles East Of Memphis, Tennessee. These Farms Are In A High State Of Cultivation With Very Productive Types Of Soil For High Yields Of Crops Grown In This Area.

ANNOUNCEMENTS MADE SALE DAY TAKE PRECEDENCE OVER ALL ADVERTISING.

TERMS: 20% DOWN SALE DAY, BALANCE WITHIN 30 DAYS ON REAL ESTATE. PERSONAL PROPERTY- CASH OR CHECK WITH PROPER I.D. DAY OF SALE. FOR DETAILS CONTACT:

JOHN RANDLES 901-987-2309
RONNIE MELTON 901-968-5347

2739 North Highland Ave.
Jackson, Tennessee 38305
PHONE: 901-664-1006
1-800-748-9254
FIRM LICENSE #408
AUCTIONEER- COL. JOHN RANDLES

BUILDERS! INVESTORS!
Partnership Dissolutions Necessitate Immediate Sale
2 Prime E. Harrisburg Tracts
Lower Paxton & Swatara Twps.
Dauphin County, PA
Min. to downtown Harrisburg. Close to Major Network of Interstate Highways. Conv. to Turnpike & Airports

ABSOLUTE AUCTION

Property (A)
Lower Paxton Township
72 3/10 Acre Residential Tract
Zoned R-1 Low Density Residential
Approved for 143 Bldg. Lots & 5 Ac. Park
Architect's & Engineering Plans Included in Sale
Union Deposit & N. Nyes Rd.
Sewer & water available.
(water subject to completion requirements)
Fine custom homes in immediate area include "Hunt Club", "Huntfield", "Springford" & "Windmere"
FROM EXIT 29, I-83: E. on Union Deposit Rd. 3 mi. to Nyes Rd. Left 1/10 mi. to property.

AUCTION Subject to Confirmation
Property (B)
Swatara Township
27 1/10 Acres For Multi Use
South side, Harrisburg St. (Rt. 441)
Directly behind Harrisburg East Mall
Just W. of Exit 26, I-283/83 S.
Zoned CG-Commercial General.
Also permits RM Residential (multi-family)
Other permitted uses include: Retail, planned commercial, auto sales/service, banks, offices hotels motels, restaurants and many others.
Sewer & water available
FROM I-83 & I-283: I-83 S. to Harrisburg. Move immediately into right lane to exit on Paxton St.

DEPOSIT ON EACH PROPERTY:
15%, of which $50,000 is by Certified or Bank Treasurer's check.

Preview properties anytime. Representative will be at each site on Wednesday, Feb. 21 from 11 to 3 PM

AUCTION Of Both Properties
Held At Sheraton Harrisburg East Hotel, Exit 29 (I-83): Friday, March 2 at 12:30 PM

PA AY-029-L

Traiman
AMERICA'S FOREMOST REAL ESTATE AUCTION ORGANIZATION
Established 1924
The Traiman Building 1519 Spruce Street
PHILADELPHIA, PA 19102 (215) 545-4500
NEW YORK CITY: One World Trade Center, Suite 7967 NY 10048
1-800-326-0303

Public Auction

52 Acre Modern Dairy Farm, Farm Equipment, Household Goods

Saturday, March 17, 1990

At 8:30 A.M.

Take Rte. 283 To Mt. Joy/Manheim Exit, Go East, Take North Esbenshade Rd. To Farm. Located 6 Miles West Of Manheim, 3 Miles East Of Mt. Joy, Lanc. Co., Pa. Watch For Signs.

Farm Consists Of 52 Acres M/L Of Fertile, Level Land In High State Of Cultivation, 3 Acres Meadow.

Thereon Erected A 1½ Story Brick Bungalow Style House With Attached 2 Car Garage.

First Floor Consists Of Lg. Eat-In Kitchen, 2 Living Rooms, Dining Room, Bedroom, Bath & Laundry. Second Floor Has 3 Bedrooms, Full Basement (w) Cold Cellar, Oil Fired Hot Air Heat.

Lg. Bank 110'x38' Dairy Barn (w) 47 Stanchions With Lg. Attached Concrete Black Milkhouse, 84'x20' Calf & Heifer Barn. Lg. Concrete Feed Lot (w) 60' Feed Bunk, 20x65 Concrete Stave Silo, 18'x68' Concrete Sealed Weaver Silo, Lg. Tobacco Shed (w) Dampening Cellar & Stripping Room.

Persons Wishing To Inspect Property May Do So On Feb. 10 From 1 To 4 P.M. Or By Calling 665-4182.

Terms 10% Down, Balance 30 Days.
Real Estate Will Be Offered At 1 O'Clock.
Farm Equipment & Household Goods Will Be Listed At Later Date.

Sale For

Harold G. Shelly, Estate
Abraham G. & Elam G. Shelly, Executors

Aucts- AU617L
Raymond Miller- 653-8762
Jim Hershey- 665-7284
Attorney- David Young

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. APR. 20 - 3PM, Fourth Annual Pfeiffer Hill Consignment Auction, Lawn and Garden Tractors, from Exit 21 of PA Turnpike take Rt. 272 S. to first light, turn left on to Church St., through Reamstown to Red Run Rd., turn left go 1/10 mi., turn left on Steffy Rd., approx. ¼ mi. on left, Roy Good, Randal Kline and Lloyd Kreider, Aucts.

SAT. APR. 21, Consignment Auction, located 12 mi. N. of Lewistown, along Rt. 522 at village of Wagner, for consignments contact Ivan Macknair 717-543-5192.

SAT. APR. 21, Carpenter Tools, Contractor Supplies and HH Items. 388 School Lane Rd., Gap, PA, Amos L. Stoltzfus, owners, Kline, Kreider and Goods, Aucts.

SAT. APR. 21 - 9AM, Belleville Mennonite School Auction, Quilts, Fresh Meats, Crafts, etc., located 1 mi. S. of Belleville, PA, Glick and Gibboney, Aucts.

SAT. APR. 21 - 9AM, Farm Equip., Surplus Items from The Training Center, for Teen Challenge of Rehrersburg, PA, Berks Co., Dwight D. Miller, Auct.

SAT. APR. 21 - 9AM, Farm Equip., Real Estate, McClure RD., Snyder Co., PA, David Barket, owner, Ken Hassinger and Neil Courtney, Aucts.

SAT. APR. 21 - 10AM, Farm Equipment and Antiques, located along Pheasant Rd., Cumru Twp., Berks Co., George Kachel, owners, Horning Farm Agency, Inc., Aucts.

SAT. APR. 21 - Show 10AM, Sale 1PM, Fifth Annual West Virginia Limousin Assoc. Show and Sale, Weston, WV, Cannon Marketing Co., Inc, Aucts.

SAT. APR. 21 - 10AM, RE - 1PM, RE, Antiques, HH Goods, locate in Kinzers, PA, just off of Rt. 30 on N. Kinzer Rd., Sylvester and Anna Fisher, owners, Ira and Dale Stoltzfus, Aucts.

LARGE FARM AUCTION

Farm Sold

Modern Farm and Tillage Equipment

Wed., March 14, 10:00 A.M.

Located 15 miles west of Bedford Turnpike Exit off Route 56 at stop light at Pleasantville then 96 north to farm. Follow signs at the Robert I. Egolf Farm.

1989 - 7120 Case Int. tractor with cab air conditioned, 3 hydro outlets, 406 hours; 4240 JD with cab; 2555 JD tractor 1100 hours; Int. 544 hydro tractor with 2000 loader; 4 wheel drive Steiger panther PTA310 automatic tractor with dual wheels; JD 6620 Combine Side Hill leveler 4 wheel drive 15 ft. grain head, 6 row flex corn head #643 narrow row 500 hrs.; IH 710 auto reset 6-18" plows onland hitch; IH 710 auto reset 5-18" plows; JD 7000 6 row corn planter transport end narrow row with fertilizer auger, Dickey John Digital Monitor; JD 7000 Conservation Corn planter frame mt. Colters with fertilizer auger, digital monitor; IH 5100 18 disc grain drill; NH 499 haybine hydro swing; 326 NH baler hydro formatic thrower with liquid applicator (2 years); NH 144 windrower turner; 2 NH 258 side rakes; NI 218 tandem manure spreader; 21 ft. Kuhn tedder; 10½ ft. Bush Hog; 12 ft. Brillion Cultimulcher; Kinze 600 Bushel grain wagon with auger; 3 easy trail wide tread bale wagons, Myers body; Unverferth combine header transport; 2540 Hesston 9 shank Chisel plow with coulters; Krause 2413 Rockflex 24 ft. disc Krause 2416 Rock flex 26 ft. disc; IH 24 ft. wing Cultimulcher; Krause Mulcher; IH 5 shank 3 pt. sub soiler; Rock wind rower; Stoltzfus Hydraulic drive fertilizer spreader, boom type; 12 ft. easy flow fertilizer spreader; 6 row Dunham 3 pt. Cultivator; JD 4 section harrow; Landoli 15 folding shank soil master with mulcher; Woods 380 rotary mower; 300 gal. trailer sprayer; Roper post hole digger; NI 36 ft. hay elevator; NI 33 ft. grain elevator with drag and gas motor; Formance drag elevator; IH 1150 Grinder Mixer; 36 ft. Zimmerman elevator motor; 24 ft. little giant elevator; NH 2 row 890 corn head; Yetter 18 ft. Rotary hoe; McKee front mounted snow blower, 3 auger universal mount; Int. 1800 Loadstar Dump truck, 20 ft. bed with stock racks and top; 1979 Chevy pickup truck with tool box and fuel tank and electric pump; 40 ton Press; Hydraulic Jack Air tire changer; Electric Welder Acetylene torch; Electric Drills; Emglo Air Compressor a Few Misc. Items.

NOTE: Machinery is in excellent condition.

TERMS: Cash or approved checks, out of state checks must have letter of Bank Credit.

Lunch Served Sale Rain or Shine

ROBERT I. EGOLF
Osterburg, PA R.D. 1, Owner
814-276-3538

Claycomb & Mishler, Auctioneers
814-276-3272 814-479-4897

NOTE: Household antiques, and small tools selling March 10th at 9:30 a.m.

PUBLIC SALE

OF

FARM EQUIPMENT, CARPENTER TOOLS, HOUSEHOLD GOODS & ANTIQUES

SAT., MARCH 3, 1990

AT 9:00 A.M.

Located along Rt. 625, 1 mile east of Terre Hill, 3 miles northeast of Blue Ball, East Earl Township, Lancaster County, Pa.

Farm Equipment

J.D. 3020 Gas Tractor with Wide Front End on steel; J.D. 520 with Cultivator on steel; M.F. 2244 Crawler with Front Loader and Dipper; AC C.A. with Cultivator and Tobacco Hoer on steel; N.H. 512 Manure Spreader; N.H. 56 Hay Rake; N.H. 331 Manure Spreader; N.H. Haybine, late model; N.I. 323 Corn Picker; 2 Stauffer 2-Row Tobacco Planters; I.H. 710 3 Bottom, Automatic Reset Plow with Rake; J.D. F145 2-Bottom Trip Plow; J.D. 345 2-Row Corn Planter; J.D. 999 2-Row Corn Planter; J.D. KBA 24 Disc Harrow; J.D. 3-Section Harrow; J.D. LF 10 Fertilizer Spreader; J.D. 22 Crimper; J.D. 24T Baler; Gravity Bin on Wagon; Zimmerman Bale Elevator; Brillion 9 ft. Cultipacker; Fox 1000 2-Row Harvester; Fox Blower; Dion Chuck Wagon; Grove Chuck Wagon; Flatbed Wagon on rubber with Corn Sides; Grove Flatbed Wagon on steel with Corn Sides; Cockshutt 11 Grain Drill with Grass Seeder; Cockshutt 13-Hole Grain Drill; Steel Land Roller; David Bradley Side Delivery Rake; 3 Point Cultivator.

1 Horse Sleigh with Bells

Spring Wagon; 200 Gal. Field Sprayer, No Boom; 4-Row Self-propelled Tobacco Sprayer; Automatic High Moisture Corn Crimper with 3 H.P. Motor; N.H. Cord Wood Saw; 2 Hahn Rototillers; 10-Hole Smedley Hog Feeder; 14,000 Tobacco Lath; 4 Tobacco Bale Boxes; Tobacco Shears; Tobacco Spears; Cattle Oiler; Bolton Tobacco Hoer; 500 Gal. Oil Tank; 10 Ft. Smucker Craft Boot.

Carpenter Tools

10 Sets Builder's Scaffold with Planks; Whiteman Trowler; Bull Float; Lincoln Weldonpower; Milwaukee 90° H.D. Angle Drill; ¾ " B.D. Heavy Duty Electric Drill; 5 Gal. Airless Paint Sprayer with Hose and Nozzle; Old Metal Turning Lathe; 3-Horse Wisconsin Engine; 3 - 20 Ton H.D. Jacks; 1 - 100 Ton H.D. Jack; 2 Duff 40 Ton Jacks; Muller Mortar Mixer with Wisconsin motor; Craftsman 6" Jointer; Job Shanty on Skid with Telephone and Outside Bell; 2 Parter Cable Power Saws; 2 Rockwell Saws; ½ " Power Drill; 40 Ft. Heavy Duty Aluminum Extnsion Ladder, Stepladders.

Slate Tools and Cutter; Model WK7CF Warren Knight Surveying Transit with Tripod; Milwaukee Portable Metal Band Saw; Mapita Portable Masonry Saw; Floor Nailers and Nails; ½ Ton Common Nails; 3 Milwaukee Screw Guns; Skil Floor Sander; 2 Skil Hammer Drills and Bits; Lots of Auger Bits; 6 Old Deston Hand Saws; 50 6" - 8" - 10" Circular Saw Blades; Lots of Heavy Duty Extension Cords; New Door Latches and Hinges; New Chrome and Brass Sprinkler for System; ¾ " Socket Set, New Plumbing Fixtures, Residential and Commercial; 2 Wheelbarrows, 1 with 2-Wheels; 2 Cylinder Wisconsin Motors, Platform Scales; 2 Adz; 2-Horse Hitch

30 Ton Corn, 20 Ton First and Second Cutting Hay.

Household Goods & Antiques

Annual of Conestoga Valley, Kalamazoo Kitchen Range; Drop Leaf Table with Boards, 2 Oak Dressers; Oak Washstand with Towel Rack, Flour Chest; Small Flour Chest; 2 Oak Tables with Boards, Stand with Eagle Claw Legs; Sideboard; Small Jelly Cupboard; Large Walnut Wardrobe, 6 Old Arrow-back Chairs; old Child's Chair; Fainting Couch; Old Rocker; Other Chair; Old Rocking Horse; Old Dinner Bell; Brass Butcher Bell; Captain's Chair; 2 Cribs; Iron Cradle Crib; Single Bed; Quilts and Bedding; 2 Pine Chests, Dovetailed; Old Wood Box with Two Lids; Large Mirror; Trunk; Wheelchair; Baskets; Dough Tray with Scraper; 2 Scalding Troughs; Old Meat Slicer; Sausage Stuffer; No. 32 Meat Grinder; Butcher Ladles; Stirrer; Meat Bench; 2 Potbelly Stoves; 1½ Horse Fairbanks Engine; Tobacco Sizing Boxes; Coffee Grinder; 2 Wooden Moulding Planes; 6 Brass Engine Oilers; Grain Forks; Butter Mould; Butter Scales; Wooden Butter Churn; Tumble Butter Churn; Glass Butter Churn; Straw Cutter; 1906 Aooga Horn; Pea Scales.

2 Railroad Lanterns; 2 Aladdin Kitchen Lamps; Rayo Parlor Light; Kerosene Lights; Gas Kitchen Light; Gas Heater; Gas Iron; Canning Jars, some Blue; Crocks; Sewing Machines, One Portable; Several Gold Watches; Few Old Coins; Mountville 2-Hole Corn Sheller; Potato Plow; Hay Hook; Roll Quilt Frame, Wooden Benches; Sadirons; Large Mirror; Lots of Dishes and Glassware, Pots and Pans; Books; Metal Cracker Box with Glass Front; many more items not listed.

Auctioneer's Note: Small Items and Carpenter Tools 9:00; Household Goods at 10:30.

Terms by:

Isaac S. and Lena Hurst
215-445-5119

Auctioneers: Paul W. and AU-001122-L LeRoy S. Horst

Refreshments Served.
Not Responsible for Accidents if any should occur.

DAIRY HERD & FARM MACHINERY AUCTION

Tuesday, February 27, 1990

10:00 A.M. Sharp!

Located 8 miles north of Shippensburg, Pa., off route 11 at Stoughstown on Stoughstown Rd., 1 mile to farm on the right;

25 HOLSTEIN DAIRY COWS

-12:30 P.M.

5 Registered - 20 Top Grades

(Several more could have been registered-papers were not kept up)

Certified & Accredited - Herd is all Bred A-I to ABS Sires! **Registered Cows sired by** Mil-Nor, Marvex, Thonyma Electra, Macho Man, Glendell Lad.

10 Head milking w/2nd & 3rd calves
2 fresh in January - 5 due for February - 4 for March & April

Dairy is averaging over 50 lbs./cow with a 3.90 test at Dairy! "This is a good set of Tie-stall Cows that have the right kind of Udders; well-fed and cared for; Ready to go home and do a Good Job for You!"

Catalogs Day of Sale

FEED & DAIRY EQUIPMENT

(Sold just before Cattle)

Approx. 6000 Bales of 1st, 2nd & 3rd Cutting Mixed Hay; 3-1200 Bu. Round Cribs of Corn; Approx. 20' of Corn Silage & 5' of Haylage in 12 ft. Diameter Silo; 3 Surge Bucket Milkers w/electric pulsation dumping station; Bender Auto. Washer for Milker Claws; SS Tubs & Various Milk House Items.

FARM MACHINERY

Case 1210 Diesel Tractor-Power Shift-2895 hrs.- **Good, clean Tractor;** Farmall H Tractor; MF 165 Gas Tractor -Multipower-recently overhauled - **Runs Good;** MF 65 Tractor-Gas with Freeman front-end loader.

HAY EQUIPMENT

NH 311 Baler w/Hyd. controlled bale-thrower (Used only 3 seasons); NH 479 Haybine-**Good Shape;** 3 Bale King 18 ft. Wagons- **All Good;** NH 36' Elevator w/grain spout; NH #56 Hay Rake; Pequea 710 Hay Tedder-2 yrs. old; JD Hay Fluffer; Wooden-rack Hay Wagon; MF 3 pt. Belt-drive Mower.

TILLAGE, PLANTING & HARVESTING EQUIPMENT

Case IH #450 3 pt. 3x16 auto-reset plow (2 yrs. old); Dunham 10 ft. Transport Disc-Good; Dunham 12 ft. Cultipacker; 12 ft. Lever Harrow-Like New; NH 3-beater Silage Wagon w/roof; NH #8 2-beater Silage Wagon; AC #600 4-row No-till Planter (field ready); Ontario 16 Disk Drill on rubber (good); Century 200 Gal. Field Sprayer; 3 pt. Fertilizer Spreader; Corn Drag Elevator; NI 323 Single-row Picker-Good Shape; Bush Hog 6' 3 pt. Mower; Farm-built 24 ft. Metal Feeder Wagon; Wooden Silage or Hay Feeder Wagon; NH 519 Manure Spreader; 8 ft. Cultipacker; 3-section Lever Harrow; PTO Dump Cart (made from truck); 2 Gravity Bin Wagons; 3 pt. Post Hole Digger; Clipper Seed Cleaner; Harvest Handler Elevator; Wagon Running Gear; Tractor Chains; Cultivator; Watering Troughs; Roles of Fence Wire; Round Bale Feeder; Barb Wire; Baler Twine; Air Compressor; JD Torpedo heater; Used metal roofing; 3 pt. Oliver Trip 2-bottom Plow; 3 pt. Oliver Trip 3-bottom Plow (some parts missing); 3 pt. Blade; 40 ft. Wooden Ladder; 20 ft. Aluminum Ladder; 2 Fuel Tanks with Pumps; Platform Scales; 3 Good Elec. Fencers; Myers Shallow Well Pump; Horse Wagon Bed; Wagon Jack; Wooden Sheaf Fork; Wooden Wheelbarrow; Other Horse Items; **2 Wagons of Misc. Farm Items.**

I.D. Required for Bidder's No. Lunch Stand. Not Responsible for Accidents.

Owners-

DONALD L. & ISABELLE HALTER

R.D. #2 Shippensburg, Pa.
717-776-5580

Sale Managed by-
KLING'S AUCTIONS, INC.
R.D. #1, Box 66, Landisburg, Pa.
Lic. #500 717-789-3883 (Office)

AUCTION KLING'S SERVICE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

AT. APR. 21 - 9AM, Farm Machinery, Car, Antiques, Collectibles, Dolls, Toys, Hand and Garden Tools, RD2 East Berlin, York Co., PA, Stanley and Pearl Resh, owners, Miller and Siegrist, Aucts.

FRI. APR. 24, Feeder Cattle, Carlisle Livestock Market, Inc. 717-249-4511.

WED. APR. 25 - 4PM, Woodworking & Power Tools, Lumber, HH Goods, located at 226 Noble St., Lititz, PA, Melvin P. and Leah Eichelberger, owners, T. Glenn Horst, Aucts.

FRI. APR. 27, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. APR. 27 - 6PM, Spring Heifer Auction-300-400 Heifers all ages, some registered, at the Belleville Livestock Market, Belleville, PA, Mark Glick, Auct.

FRI. APR. 27 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. APR. 28, 17th Annual Consignment Auction, Tractors, Shop Equip., Trailers, Const. Equip., J. Omar Landis Auction Service, Aucts.

SAT. APR. 28 - 11AM, 80 Acre farm & 2 bldg. lots, Stone Farmhouse, Frame Barn and other out bldgs., located near Hamburg, Horning Farm Agency, Inc., Agent for Seller.

MAY

TUES. MAY 1 - 6PM, Lawn Mowers & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

SAT. MAY 5, Annual Feeder Cattle Sale (Approx. 250 Head), at the Alvin Wenger Farm, 4 mi. S. of Port Trevorton, PA, 4 mi. S. of Port Trevorton, PA, Fraley Auction Co., Aucts.

SAT. MAY 5, Real Estate and Personal Property, located at Liberty Ave., W. Norriton Twp., Montgomery Co., George Kinckiner, POA for Elva Mae Kinckiner, Alvin Horning Farm Agency.

SAT. MAY 5 - 10AM, Grade Heifer Sale, New Holland Sales, Stables, Inc., New Holland, PA.

TUES. MAY 8, Feeder Cattle, Carlisle Livestock Market, Inc. 717-249-4511.

FRI. MAY 11, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FEEDER CATTLE Consignment Sale

43 CHOICE HOLSTEIN FEEDER STEERS FROM 1 FARMER

Thursday, March 1, 1990

Following Weekly Sale

JERSEY SHORE LIVESTOCK AUCTION

2 miles South of J.S. on Rt. 44

814-349-8760 or 717-398-0111

TERMS: Cash Restaurant Open

"Weekly Livestock Auction Every Thursday 4:00 P.M."

FEEDER CATTLE SALE

Wednesday, Feb. 28
7:30 P.M.
cattle received from 8:00 a.m.

FOUR STATES LIVESTOCK
Hagerstown, Md.
call (301) 733-8120

TRANQUILLITY FARM SALE

200 — REGISTERED HOLSTEINS — 200

THURSDAY, MARCH 1, 1990 - 10:30 A.M.

Allamuchy, New Jersey

A Long Established and Well Respected Herd

96 Cows - 34 Bred Heifers - 70 Yearlings and Calves

SALE AT THE FARM: Just off I-80 in north-central New Jersey, 1-1/2 miles north of exit 19 off I-80 on Rt. 517. 24 miles from the PA-NJ line on I-80 and 70 miles east of NYC. 50 miles south of Middletown, NY.

Poplar Breeding ***Top Production***

Sires	*Service Sires*	
Chairman, Mars Tony	Vanguard, Tony, Ares,	10 Selling w/over 1000F
Bell, Mandingo, Astro	Tong, Starbuck, Mark,	10 Selling w/over 25,000M
Jet, Inspiration, Pete,	Inspiration, Count,	12 Others 800-1000F
Steady, Vanguard, etc.	Chairman, Dixiecrat	21 Others w/over 20,000M
		53 Selling in their 1st & 2nd Lactation

DHI-RHA 19692 3.7 723 (3.2 623 PRO.)

Only because of this auction are you able to purchase foundation cattle from one of the top herds in New Jersey. Super group of 2 year olds. A farm that has been breeding Holsteins since the early 1900's. Many awards received from both milk production and show ring. Cattle that are well grown and have excellent temperaments. Plan to spend March 1st in New Jersey. You'll be glad you did. *Harry*

—A Sample of the Individuals and Families Selling—

Crystal- A VG-87 Mars Tony w/3-7 21,320 3.6 762. From and Ex dam gr'dam, both with over 23,000M with high lifetime production. Sells fresh. **From Same Family:** An attractive pair of Ned Boys, both making over 20,000 at 2 yrs. They're from a VG-87 All-N.J. Pete mat. sister to Crystal, with next 2 dams EX.

Annette- VG-85 Pete w/31,230M - 1170F from an EX 218,030M lifetime dam. Sells with her Dec. '89 Vanguard calf, 2 gr'dtrs., and a GP-84 (ExMS) Tony mat. sister.

Lola- An Ex Mandingo w/4y 26,800 - 1020 from a VG-87 - 831F dam. Sells due to Chairman in June. Also her Mar. '89 Levi dtr.

Sugar- VG Astronaut w/1030F sells bred to Chairman. Her dam is VG-87 by Elevation w/1140F and gr'dam VG-88 - 852F. Part of a large family selling that includes a GP-83 Bell w/1054F bred to Vanguard.

Sue- VG Chairman w/845F from an EX-903F and VG gr'dam. Also her 2 dtrs. and a 20,000, 2 yr. Pete mat. sister.

Mandy- VG-86 by Sexation w/1177F from a VG-86 - 908F dam, she sells due in August.

Fanny- Ex w/972F from a VG-86 - 1060F dam. Sells fresh.

SALE MANAGER'S NOTE: A UNIQUE OPPORTUNITY

In order to dissolve the partnership between Pete and Pat Freeborn, one half of the Tranquillity Farm herd is being sold. To determine those selling, all blemished cattle were first eliminated. The remaining cattle were then listed in herd number order, oldest to youngest, and every other one is being offered at the sale.

This completely unbiased system of selection not only enables Pete Freeborn (staying at the farm) to retain half of the cattle, but also allows you, the buyer to select from the full cross-section of the Tranquillity Herd. We feel you will be most pleased with the quality offered.

Interstate Tested - Calfhood Vaccination - Pregnancy Checked - Shipping Fever Shots.

Visitors Welcome and Appreciated

OWNERS

Freeborn Brothers
Allmuchy, NJ
(201) 852-3806 • (201) 852-4340
(201) 852-5355 barn
(201) 852-1927 office

SALE MANAGER
Harry H. Bachman
138 College Avenue
Annville, PA 17003
(717) 867-1809

SALE STAFF

Harry Bachman	(717) 867-1809
Charles Myers	(717) 898-0983
Horace Backus	(315) 963-7231
Bruce Whittier	(413) 253-2538
Howard Hammond	(814) 664-8040

SALE HEADQUARTERS
The Inn at Panther Valley
(201) 852-6000

Dairy and Livestock Sales

PUBLIC AUCTION

Union County Farm, Dairy Herd and Farm Machinery

THURSDAY, MARCH 1, 1990

9:30 A.M.

Located in Hartley Township, Union County 2 miles west of Laurelton (off Rt. 235) on road from Laurelton to Weikert and 12 miles west of Mifflinburg off Rt. 45. Direction signs.

Union County Working Dairy Farm

12:00 Noon

Recently surveyed 92.39 acres with approx. 78 acres limestone gravel tillable and, 8 acres pasture with running stream and 5 acres woodland. Erected thereon a two story frame dwelling with large kitchen/dining room comb., full bath, 4 bedrooms, family room, open and enclosed porches, full concrete basement and a wood frame summer house. Also erected a 1982 40'x120' 32 stanchion bank barn with several box stalls, 4 horse stable, calf pens and adjoining 450'x60' concrete barnyard and liquid manure pit, 16'x18' milkhouse with 500 gal. Girton bulk tank, 1981 14'x60' concrete stave Lancaster silo, 12'x35' concrete stave Marietta slip, 24'x42' machinery shed with ear corn storage, 2 story 18'x24' concrete block storage and workshop with 10'x24' lean to round wire corn crib and other out buildings.

Property also has drilled well, sewage, approx. 3800 feet hard top road frontage along LR 59001 and several thousand feet of new high tensile fencing.

Auctioneer's Note — This is a modern dairy farm in working production, ready for immediate possession with several other acres farmland available for rent or sale nearby.

Real Estate Terms — 10% Down, Balance In 30 Days. Other Terms Day of Sale. For Inspection Phone 717-922-4183.

Modern Farm Machinery

10:30 A.M.

Case 1530 uni-loader on steel; N.H. Super 717 harvester with 2 WR cornhead and pickup head; N.I. 323 single row pull type corn picker; I.H. 540 single beater manure spreader with tail gate; J.D. 115 16' forage wagon with J.D. WT 8 ton chassis with flotation tires; Grove 16' forage wagon with WT 10 ton chassis with flotation tires Ontario 16 dbl. disc grain drill with lg. flotation tires; I.H. 400 Cyclo corn planter with Gandy insecticides; N.H. 477 7' haybine; Oliver rolabar rubberized teeth, hay rake with off set wheels; A.C. forage hopper blower; N.I. fertilizer spreader; N.H. Smoker 30' hay and grain elevator; I.H. 96 P.T.O. baler with 15 thrower; I.H. 1150 portable grinder/mixer with flotation tires; Ford 13' transport disk; Gehl 72 crop chopper; 2 gravity boxes with chassis; 3-WT chassis with 16' wooden bale racks; I.H. 80 combine; Holland mechanical transplanter, good cond.; 14' cultipacker; J.D. 12' drag harrow; Oliver 4x14" trail plow; several pcs. scrap machinery; David Bradley 6 ton chassis with 12' flatbed.

Dairy Herd

50 — HI GRADES — 50

1:00 P.M.

A.I. sired herd consisting of 34 mature milking animals, 10 vaccinated bred heifers, 6 vaccinated yearling heifers. A young fancy herd with several selling recently fresh, 10 due shortly, balance bred for fall.

Sires Selling: Ken Royal, Cass, Maiz, Gil. **Service Sires:** Hilton, Daydream, Judgement, Viking, Sven, Stan, Carl, Frosty.

Herd is on D.H.I.A., ABS GMS mating service program, inoculated for shipping fever, pregnancy examined and sell with charts. Records show several made 18,000. Dairy sale held in tent.

Irrigation System & Farm Related Items

Gorman and Rupp 3" irrigation pump with 9 h.p. Briggs engine with 1200' 2" flat hose, 4 nozzles and 70' pipe; several new lumber piles (2x4", 2x6", 2x8", 1x4", 1x6"); 8'x12' produce building on skids; 2000 gal. fuel tank; 150 and 200 gal. fuel tanks; old blower truck feed bin approx. 9 ton; 4 feed carts; wheelbarrow; wagon load farm related items.

Dairy Equipment & Feed

Surge D vacuum pump; 4-DeLaval milking units with large claws, 1-60 lb., 2-50 lb. and 1-40 lb.; Bender dumping station with receiver jar and dryer; Surge dumping station with receiver jar and dryer; S.S. dbl. wash vats; approx. 600 bale alfalfa orchard grass mixed hay; 600 bale rye and oats straw; 70 ton ear corn; several tons of haylage and ensilage; 4 bale of baler twine; 4 bushel soybean seed and other misc. seeds.

Household Items

Pricer 20" gas stove; bookcase and writing desk comb.; Whirlpool 17 cu. ft. no frost chest freezer; other items not listed.

Reason For Sale — Have purchased farm in Wisconsin, moving in the spring.

Sale Order — Household and Farm Related Items, 9:30 a.m.; Farm Machinery, 10:30 a.m.; Real Estate, 12:00 Noon; followed by Dairy Equipment, Feed and Dairy Herd.

TERMS: CASH OR GOOD CHECK LUNCH STAND

JOHN DAVID & SUSAN L. ZIMMERMAN,
Owners
R.D. 1, Box 208, Millmont, PA 17845
Phone: 717-922-4183

Auctioneer
BRYAN D. IMES
R.D. 2, Port Royal, PA 17082
Phone 717-527-2449
AU-001656-L
Lyter, Clerks

BRYAN D. IMES

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. MAY 12 - 9AM, Tools, Piles of Wire, Scrap Metal, Much More, 1 mi. W. of Rehrersburg, PA, Berks Co., Hannelore Consentino, owner, Dwight D. Miller, Aucts.

SAT. MAY 12 - Tack 10:30AM, Horses 12:30PM, Horse Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA

FRI. MAY 18, 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. MAY 18 - 1PM, Dairy Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

FRI. MAY 25, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

JUNE

FRI. JUN. 8, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. JUN. 9, HH, Plus RE of 1½ story house w/ Detached two car garage on large lot, located 1 mi. N. of I78 off Exit #6, along Rt. 419, Berks Co., Dwight Miller, Auct.

SAT. JUN. 9 - 10AM, Registered Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. JUN 9 - Tack 10:30AM, Horses 12:30PM, Horse Sale, at Kish Valley Dairy Sales, corner of S. Walnut St. and Front Mountain Rd., Belleville, PA.

FRI. JUNE 15 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. JUN. 22, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

JULY

FRI. JULY 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

FRI. JULY 13, State Graded Feeder Pig Sale, Exit 12 Eat off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. JULY 13 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557.

TUES. JULY 24 - 9AM, Quilts, Crafts & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557.

FRI. JULY 27, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

AUGUST

FRI. AUG. 10, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4551.

Dairy and Livestock Sales

PUBLIC AUCTION

FARM EQUIPMENT, BRED HEIFERS, HOUSEHOLD GOODS

MON., MARCH 12, 1990

Auction Time 9:00 A.M.

DIRECTIONS: Route 422 between Lebanon & Reading, take Route 645 North, approx. 4 miles to Greble Rd., turn left, follow Greble Rd. approx. 3½ miles to Farm on right. Lebanon County, PA.

MASSEY FERGUSON 1150 DIESEL Good Condition

MASSEY FERGUSON 1085 Diesel, 2500 hrs.; MASSEY FERGUSON 178 Diesel w/Multi-Power W.F.E; GEHL #4400 SKID LOADER, Gas.

MASSEY FERGUSON 510 COMBINE Diesel w/Cab

#1486 14' FLEX HEAD GRAIN TABLE; #43, 4 Row 30" CORN HEAD; JOHN DEERE #336 Baler w/Thrower; NEW IDEA #325, 2 Row N, Corn Picker, 12 Roll Husking Bed; HESSTON #2150, 1000 R.P.M. Harvester w/2 Row & 3 Row Corn Heads, Pick Up Head; FARM HAND #850 Grinder Mixer; CENTURY Field Sprayer w/300 Gal. Tank, Hyd. Pump; GEHL #910 Tandem Axle, 3 Beater Forage Wagon; 3 Gravity Bins On Gears; 2 Hay Wagons w/High Racks; NEW HOLLAND #479 Haybine; M.F. 3 Pt. Dyna Balance Mower; LITTLE GIANT 36' Elevator w/Motor; N.I. Tandem Axle Manure Spreader w/Tail Gate; TAYLOR WAY 10 Tooth, 3 Pt., Chisel Plow; BRADY 3 Pt. 14' Field Cultivator; J.D. 14' Off Set Disc Harrow On Transport; DUNHAM 14' Packer; J.D. #400 Rotary Hoe; Dearborn 3 Pt. 6 Row Cultivator; N.I. Wheel Rake; Hi-Co 3 Pt. Rotary Mower; M.F. 5x16 Semi Mount Trip Plow; I.H. #56 Blower; LELY 3 Pt. Fertilizer Spreader; LONG 3 Pt. Backhoe; Davis Industrial Loader; Winco 18 K.W. P.T.O. Generator On Transport; N.I. Crimper; 3 Pt. Airplane Propeller; 2 Superior Grain Drills; Zimmerman Mixer Trailer.

40 BRED HOLSTEIN HEIFERS

10 REGISTERED 30 GRADES

Blood Tested, Pregnancy Checked, Acclimated. 2 - Reg. Holstein Breeding Age Bulls. Concrete H Troughs, New Steer Catcher w/Auto Head Gate.

30 TON HYD. PRESS

Hyd. Engine Hoist; Lincoln Welder; 20 Ft. STARLINE SILO UNLOADER; 12 FT. STARLINE SILO Unloader; Dumping Station; Craftsman ¾ Inch Socket Set; 2 Platform Scales; Bag Wagon; 2 - HP Instant Reverse Motor; SP22 Surge Vacuum Pump; 4"x16' Auger w/ Motor; Anvil; Wagon Winch; Lot of Milk Cans; Farm Gates; Wheelbarrow; Wooden Feed Bin; 16' Aluminum Elevator; Fence Chargers; Bale Press; Cow Trainers; 1974 Scout 4 Wheel Drive, As Is; 2 Wagon Loads Of Tools & Farm Supplies.

2 BEDROOM SUITES

Washstand; 2 Dressers; Wardrobes; Chairs; Breakfast Set; Double Bed; Flat Top Trunk; Stack Chairs; Utility Cabinet; Window Fan; BUTCHER EQUIPMENT; COPPER KETTLE; Iron Kettle; Stainless Steel Kettle; 2 Sausage Presses; Meat Grinder; Scalding Trough; Knives; 2 Wood Stoves; Jars; Comforts; Books; Toboggan; Snapper Riding Mower; Plus Misc. Household Items.

AUCTION ORDER: Small Items, Shop Tools, Household Goods, Farm Equipment, Heifers. Fill your spring equipment needs at this auction.

TERMS: Cash or good check day of auction. All out-of-state buyers paying by check must have a bank letter of credit for this specific auction.

Auction by:

LUKE G. and ANNA WISE

(717) 933-4341 (Evenings)

Auction Conducted by:
J&P Auctions
Paul E. Martin, Auction. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

Food At Auction

PUBLIC SALE

Farm Machinery - Milking Equipment - Ear Corn - Hay - Straw - 7 Head Mules - 600 Gallon Milk Tank - Sputnick - Diesel

February 28, 1990

9:30 A.M.

Located in Lancaster, PA, 1 mile South East of Strasburg, 7 miles South East of Lancaster City. From Strasburg, follow Rt. 896 to Little Beaver Road West.

7 Head Mules & Harness

1 pair sorrell 5 yr. olds; 2 bay off side mules, 7-11 yrs. old; 2 sorrell odd mules; dark bay odd mule; 1 top lead mule; 8 sets of harness - collars, bridles, 10 extra collars; single-double-triple trees; 4-6 horse hitches.

Milking & Barn Equipment

Lombardine diesel new 3 years, excellent condition; 600 gallon Mueller milk tank, 3 HP compressor, new 4 years; DeLaval vacuum pump, vacuum reserve tank, line shaft, slide clutch; Vacurex vacuum regulator; 2 milker washers, DeLaval and Bender; Sputnick milk transporter, compressor 12 volt motor; 4 DeLaval milker units, sterling pulsators, (3)-50 lbs., (1)-75 lbs., 2 extra pails; Blank manure pump, new 4 years; 4 ft. barn fan with engine; SS twin tubs, 30 gallon gas water heater; 2 silage, 1 new in 1989, Scenic Rd. built; 2 short feed carts; Wic bed chopper.

Ear Corn - Hay - Straw

Farm Machinery

Hydraulic 2 bottom plow; John Deere K.B.A. 28 discs disc harrow; John Deere 3 section spring tooth harrow; 9 ft. single cultipacker with center bearing; 8 ft. steel field roller; 7 ft. single cultipacker; John Deere No. 80 - 2 row brake lift plateless corn planter; McDeering corn binder with offset wheel with loader; Wisconsin 10 HP engine with clutch sells separate; McDeering No. 9 ensilage cutter; New Idea 324 2 narrow row corn picker; 4 cyl. Wisconsin with clutch reduction sells separate; 2 Husky 165 grain bin wagons, H.D. gears, model T6; Little Giant 32 ft. elevator; New Holland 456 mower on chassis, complete hydraulics; 4 cyl. Wisconsin engine with clutch reduction; New Idea crimper with Smucker rolls - this unit was completely rebuilt in 1988, pieces will sell separate; New Idea 276 conditioner; 60 HP Ford industrial engine with Rockford clutch reduction sells separate; Pequea tedder; International 35 offset rake; New Holland 310 baler with applicator and engine; 3 flat bed wagons; Farmec 24' elevator; Hydraulic motor; 4 forecarts, 2 with steering, 1 new 1 year; Beiler built hydraulic brakes; scraper blade; 5 wheel rake; 2 New Idea tobacco planters, 1 for parts; 8 row tobacco sprayer; boom field sprayer with engine; New Idea 206 manure spreader; **E.L.S. built 675 gallon side spread liquid manure spreader, new 1 season;** Zook 900 liquid manure spreader H.D. bearings; McDeering 2 way plow, steel bottoms; 4 McDeering 2 horse cultivators; Ontario 14 disc opener grain drill; Vicon fertilizer and small grain spreader; **7 ft. Brillion alfalfa seeder;** 7000 tobacco lath; tobacco shears and spears; 3 Minnick tobacco pressers; 4 portable hay racks; International 80 HP gas tractor, wide front, on steel; wheels and rubber tires for 324 corn picker; N.H. corn drag needs work; approximatley 20 3x6 oak scaffolding, random length; 2 wagon loads small items.

Owners:

JOHN F. &
FANNIE STOLTZFUS

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Homemade Food On Premises

PUBLIC SALE

Farm Machinery - Draft Horses Holstein Heifers - Milking Equipment Ear Corn - Hay - Antiques Household Goods - Dishes - Wagons

TUESDAY, FEB. 27, 1990

9:00 A.M.

Located in Lancaster Co., PA. 1 mile North of Rt. 340. From Caine go North on Churchtown Road to Plank Road right, 1st farm. 15 miles East of Lancaster City.

Draft Horses - Harness - Horse Trees - Wagons

1 pair sorrels, 4-6 years old; 1 sorrel, 7 years old, 19 hands; 1 bay, 7 years old, 18-19 hands — these two horses work together, this is a pulling team, horses weight 3900-4100 lbs.; 2 odd sorrels, 1 red, 1 blond; horses all in nice condition; 7 sets of front gears, bridles, collars; 8 extra collars; single-double-triple trees; 4-5-6 horse hitches; market wagon, roller bearings, hydraulic brakes; **also selling for Rebecca Allgyer - complete teams** — 8 year old standard bred horse family broke; storm front carriage, roller bearings, hydraulic brakes; full set of driving harness.

28 HEAD Hi-Grade Holsteins 28 HEAD

Milking cows sold private to farmer coming in; herd averaging 58 lbs. milk daily, 4.0 fat; heifers selling all out of this herd 100% home raised, vaccinated, 30 day charts, pregnancy checked, 12 head springing to short bred, 16 head breeding age to calves, AI sired and bred. (2) service age stock bulls.

Auctioneer's Note: These heifers are big rugged animals. Dams have size, good type on udders.

Barn & Milking Equipment

Petter 2 cylinder diesel; Lehigh compressor; Surge vacuum pump; Mueller 400 gallon milk tank; 3 Delaval 55 lb. milker units, Sterling pulsators; extra pail; 2 S.S. strainers; 2 S.S. twin tubs; Kesco dumping station, 100 ft. hose; 300 gal. Milkkeeper bulk milk tank, good condition.

Farm Machinery

Farmall M gas tractor on steel, A1 condition; AC tractor gas, WD, on steel, needs work; Lely fertilizer spreader, ground drive; 2 McDeering 2 way 14 inch steel bottom plows, 1 for parts, A1 condition; John Deere R.B.A. 28 discs disc harrow; John Deere 9 ft. spring tooth harrow; log field roller; New Holland 47 bar mower, hydraulic control, 9 hp Briggs engine, sells separate; New Holland 58 rake, rubber attached teeth; International 46 baler with engine; 3 flat bed wagons; 32 ft. Zimmerman elevator; Brady New Idea crimper on chassis with forecart with brakes; McDeering corn binder with long elevator, off-set wheel, completely rebuilt '89; Papec 16 inch ensilage cutter, A.C. power unit; International 1 PR corn picker; 10 disc opener Ontario grain drill; McDeering 6 ft. grain binder; 2 New Idea 14A manure spreaders, 1 for parts; spike harrow; McDeering 2 horse cultivator; Minnich tobacco bale box; tobacco shears-spears; 2 fore carts; 110 pressure system complete with tank; N.I. crimper needs rolls; 46 baler for parts; 3 wagon loads small items; lot of tools; misc.

Household Goods - Antiques

Empire bureau; oak kitchen cabinet; corner cupboard, nice; 2 sets of china, 6 plate setting; chest of drawers; 2 water sets; depression, carnival glass; cut glass; egg scales; braided rugs; hand sewn pillows; kerosene lights; gas lights; gas irons; chicken on nest; old Valentines; baby crib; marble roller; extension table with boards; bed and mattress; couch; **Maytag wringer washer;** lawn and garden tools; tea kettle; 4 rag carpets; silver dollars & V nickels 1800's; lot of items not listed.

Owners:

Benjamin S. &
Annie Allgyer

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT
Lic. #AU-001349-L

Lots of Handmade Food.

Public Sale

Friday, March 16, 1990
10:00 A.M.

Located 14 miles east of Lancaster, 12 miles west of Coatesville, 1¼ miles south of Pequea School. Just north of Route 30 from Rough & Tumble Museum. Lancaster, Co., Pa.

LIVESTOCK
SIX SORREL MULES
FOUR MOLLY MULES
ONE PAIR JACK MULES
All Well Broke & Sound.

FARM EQUIPMENT

McD. corn binder, with elevator & Honda power unit, all in good condition; White Horse 2-way hydraulic plow; Pequea manure spreader; Zimmerman 36' elevator with paddles spaced every two feet; two Grove running gears, with 16' side boards and standards; Cunningham crimper, with 4-cylinder Wisconsin engine; New Holland #56 hay rake; John Deere #4, 7' mass mower; Pequea tedder; Oliver 2-way sulky plow; 24 disc harrow; three section spring harrow; cultipacker; log roller; two McD. riding cultivators; McD. 8' grain binder; Oliver corn planter; four fore-trucks two with auto-turn, one with brakes; Wisconsin 4 cylinder engine; spring wagon; runners for block sleigh; three Minnich tobacco presses; platform scales; 1, 2, 3, 4, 5 & 6 horse hitches; harness; collars; bridles; lines; four Surge milking units, 3 with 50 pound pails; some household items, including cook stove.

Sale 10:00 A.M.
DIFFENBACH'S AUCT. 225L
John S. King, Owner
Lunch Available
Not Responsible For Accidents

Public Auction

OF VALUABLE ANTIQUES-COINS-COLLECTIBLES- JEWELRY-STAMPS- ETC.

ON FRIDAY, MARCH 2, 1990
AT 9:00 A.M.
At Springetts Fire Co.,
Social Hall, 3013 E. Market St.,
York, Penna.

Selling At Absolute Auction For The Chestron K. Briggs Estate. Kathryn B. Fleming Estate & Others.

ANTIQUES

Dry Sink- Tea Cart- Plank & Cane Seat Chairs- Childs Rocker. Picture Frames- 6 Quilts- 1869 Washington Coverlet- Mounted Deer Head Clothes Rack With Mirror- Candy Mold. Antique Books- Cook Books- Candlestick Telephone- Hand Meat Grinder- Apple Peeler- Shoe Lath- Old Hames- Collection Of Old Planes- Blacksmith Tongs.

COINS & JEWELRY

1910 & 1912 Indian $2.50 Gold Pcs. 1903 Liberty $5.00 Gold. 1887[s] Liberty $10.00 Gold 1890[s] Liberty $20.00 Gold. Approx. 50 Proof Mint & Year Sets- Lots Of Rolls Of Kennedy Half Dollars- Morgan & Peace Silver Dollars- Bags Of Silver Coins & Other Coins.

Ladies Platinum Diamond Ring Center Approx. 5/8 Carat With 3/8 Carat Baguette Side Stones. Approx. 25 Lots Of Costume Jewelry. Large Hamilton Watch In Wood Glass Case- Several Gold Pocket Watches- 10 Albums Of Assorted Stamps And Boxes Not Yet Unpacked Consisting Of Dishes- Glassware- Collectibles, Etc.

Not Responsible For Accidents On Day Of Auction.
Refreshments Available- Good Parking. Terms Cash Or Approved Check.
Auction Conducted By:
Gilbert & Gilbert Auctioneers.
RD #1, Wrightsville, Pa.
Preview Showing Thurs. Eve. March 1- 6:30 P.M. To 8 P.M. & 1 Hour Prior To Auction
JACOB A. GILBERT #336
BRIAN L. GILBERT #2256
AUCTIONEERS

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

AUCTION

200 ANGUS COW/CALF PAIRS
50 ANGUS AND ANGUS/SIMM CROSS BRED HEIFERS
SATURDAY, MARCH 17
1 P.M.
at
FARMERS LIVESTOCK EXCHANGE
WINCHESTER, VIRGINIA
ALL BORN ON THE FARM;
BY AI ANGUS BULLS
OWNER:
FLEETWOOD CATTLE CORP.
DELAPLANE, VIRGINIA
GRAY COYNER, Mgr.
703-592-3658 (office)
703-592-3819 (home)

FOR BROCHURE, CONTACT SALE MANAGEMENT:
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AUCTIONEER CO., INC.
RT. 3 Box 18-B
ROMNEY, W VA 26757
304-822-4700
Gary L. Vance VA#000123

FRI. AUG. 17 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. AUG. 24, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

TUES. AUG. 28 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Auct.

SEPTEMBER

TUES. SEPT. 4 - 6PM, Lawn Mowers & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. SEPT. 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

FRI. SEPT. 14 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

SAT. SEPT. 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA.

TUES. SEPT. 25 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

OCTOBER

SAT. OCT. 6 - 9AM, Camp Deer Park Benefit Auction. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. OCT. 12 - 9 AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

TUES. OCT. 23 - 9AM, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 26, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

WED. OCT. 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc., New Holland, PA.

November

FRI. NOV. 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. NOV. 9 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. NOV. 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

December

FRI. DEC. 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. DEC. 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

PUBLIC AUCTION

"Expanded Listing"

MONDAY
MARCH 5, 1990
9:00 A.M.

LOCATION: Lebanon Area Fairgrounds, corner of Rocherty and Cornwall Roads, Lebanon, Lebanon County, Pa. from Rt. 72, South of Lebanon turn left onto Rocherty Road or from Rt. 72 North of Quentin, turn right onto Rocherty Road to Fairgrounds on right.

TRACTORS

John Deere 4230 four post, quad range, 18.4x38 tires, dual remotes; Massey Ferguson 90; Massey Ferguson 1130; Massey Ferguson 1100, try.; Massey Ferguson 65D, try.; Oliver Super 77 w/wide front; John Deere 3020; John Deere 620; Farmall MTA; Allis Chalmers WD; Oliver 770, wide front w/NI loader; (2) Allis Chalmers 190 XT; Farmall AV w/cultivator; Ford 6000 Commander; Gilson 11HP lawn tractor; Roper 11HP lawn tractor; Ford 2000; John Deere 630; Farmall Super C; Farmall cub w/Mott mower; John Deere 70 skid steer loader; Snapper riding mower w/catcher; John Deere 3010 gas; Ford 9700.

PLANTING & HARVESTING

JD 336 baler; NH 256 rake; (2) JD 1209 mower conditioner; (2) gravity bin wagons; (2) Pequea hay tedders; JD 7000 cornplanter; JD 3800 harvester w/pickup head; NI cornpicker; (2) Kasten forage wagons; JD 894A hay rake; NI 5 wheel rake; Grove forage wagon; NI hay rake; Gehl 99 blower; (2) FarmHand wagons; MF forage wagon, tandem axle, 3 beater w/roof; White 5400 6x air planter, dry fert. w/monitor; IH 56 4x cornplanter; JD 290 cornplanter; Black Hawk 2x cornplanter; bale wagon; Grain-O-Vator grain cart; MacKissic auger trailer; (2) flat wagons; Gehl 1200 harvester w/3RN head and 2RN snapper head; Deutz Allis SM 70 RC discbine; Gehl 960 forage wagon; IH 440 baler w/thrower; JD 16A flail chopper; NI 403 hay rake; NH 273 baler w/thrower; NH 269 baler w/thrower; JD 1209 mower conditioner; White 5400, no til, 4x cornplanter w/liquid fert., insecticide & monitor; IH potato digger; 1x potato planter; JD 1250 cornplanter w/monitor & auger fill; IH 37 baler w/thrower; NI 2x 40 cornpicker; Gehl HA 900 pickup head (fits 600 & 800).

TILLAGE

Brady chisel plow; Brillion cultipacker; Taylor-Way disc; Brady 720 chisel plow; JD 4x plow; IH 2x plow; IH field cultivator; Chatanooga 12' roller harrow; MF 12' disc; MF 880, 5x plow; Brady 12', 3 pt. field harrow; JD C11, 14', 3 pt. field cultivator; Bushhog 12' disc; 3 pt. track harrow; IH 10' wheel disc; Dunham 10' wheel disc; IH 12' cultimulcher; JD 1630, 12' plowing disc; JD 1450 6x, 16" plow; JD F145, 5x 16" plow; JD 9' rotary hoe; Case IH 123, 4x roll-over plow; JD 3x 16" semi-mount plow; MF 3x 14" plow.

TERM: CASH-complete payment on auction day. Checks accepted with bank letter of credit.

OTHER EQUIPMENT

Badger BN230 liquid manure spreader; Badger 12' manure pump; Century 300 gal. sprayer w/boom; Little Giant elevator; Dunham loader; NH 328 manure spreader; Winco generator; Surge dumping station; NH 352 mill; King Kutter 5', 3 pt. rotary mower; Dearborn 3 pt. sawbuck; (2) Ford sickle mowers; Rotary mower to fit Farm. 140; (3) manure buckets; NH 516 manure spreader; JD N manure spreader; Sears hammermill; JD 43, 3 pt. cornsheller; Cub sickle mower; Dual loader; Yard-man 5 HP rototiller (like new); Toy tractors; 6T running gear, (new); JD 606, 3 pt. rotary cutter; JD 50 side mt. mower; Paico tilt-table hoof trimmer; Smoker 26' elevator; JD 506, 3 pt. rotary cutter; NH 795 tandem axle; manure spreader w/gate; JD 680 tandem w/gate; Gehl 65 grinder mixer; Forklift attach. for loader; Century Dye Marker; (3) cast iron water troughs; (4) pipe gates; NH 512 manure spreader w/tailgate; (2) silage carts; platform scale; flatbed wagon; NI single beater manure spreader; Arps 3 pt blade; NI 244 manure spreader, tandem axle, double beater w/tailgate; pasture renovator; NEW JD 50" mower deck; JD riding mower deck (fits 130, 160, 175); (3) JD 48", 54", 61" loader buckets; NEW JD fertilizer spreader; New tires & rims- (1) 33x12.5x15, (6) 9.5x16, (1) 25x8.50x14, (1) 23x10.5x12, (1) 23x8.50x12, (2) 16x6.50x8, (5) 6x12, (2) 11.2x24, (2) 4.8x8, (2) 4.1x4.

TRUCK & COMBINE

1965 Chevy C60 truck, V8 gas w/snow plow; Oliver #5 self-propelled combine w/11' grain platform.

CONSIGNMENTS WELCOME

NOTE: Not many small items. We will be in the field by 10:00 A.M. Tractors and machinery are mixed in the field. We are accepting consignments on location March 1, 2 and 3, 1990, 9:00 A.M. til 3:00 P.M. We will be loading equipment March 5, 6 and 7, 1990, 9:00 A.M. til 3:00 P.M. All items must be removed by March 7, 1990. Some items subject to prior sale. No tires accepted!

NOTE: EVERYTHING SELLS TO THE HIGHEST BIDDER, REGARDLESS OF PRICE! ALL items are sold "AS IS" and "WHERE IS", without any guarantees expressed or implied!

DAVID WENGER
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GLENN WENGER
717-866-2130

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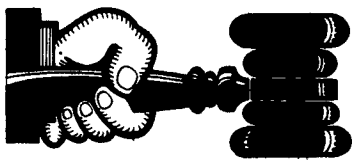

AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

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SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
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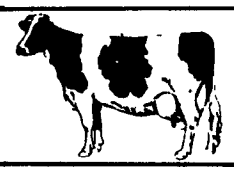
NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, FEBRUARY 28, 1990

Heifer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

****

20 head vaccinated Shortbred Heifers, records on Dams;
20 head vaccinated Open Heifers, weighing 800 lbs.
Consigned by Leon Tice.

****

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

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ROGERS COMMUNITY AUCTION INC.

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FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaires And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The F... WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.

Hay And Straw Grain
EVERY WEDNESDAY

selling truck load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

Auctioneer:
Steve
Steve Jr. **Petersheim:**

Petersheim Auctioneers

COMPLETE AUCTION SERVICE

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
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Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS— AUCTIONEERS
30 West Main Street
Annville, PA 17003

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Farm Real Estate Auctions, Land Auctions
Farm Equipment Auctions,
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Complete Auction Service Including On Site Tents, Sale Preparation & Sale Management

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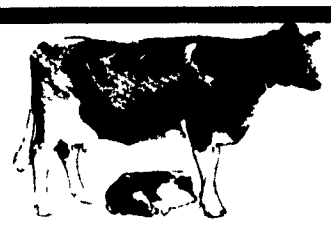


Complete Herd Dispersal

At The Shady Lane Dairy Sales Inc.
¼ Mile West Of Quarryville

75 Head Registered And Grade Holsteins 75
Thursday, March 22, 1990 11:30 A.M.
Rolling Herd Avg.
15,850 3.6 563
Individual Records To 22,106 3.5 777 Fat.
5 Head Over 20,000 Milk
Registered And Grade's A.I. Sired By Sire Power And Atlantic Breeding. 43 Mature Cows App. 32 Heifers All Ages.
Consigned By:
The John Houder Estate
Atglen, PA

Phone: Glen 717-786-2750
Dave 717-786-1725
PS: We Need Heifers, Any Amount, Any Age, Registered Or Grade, Vac. Or Un Vac.

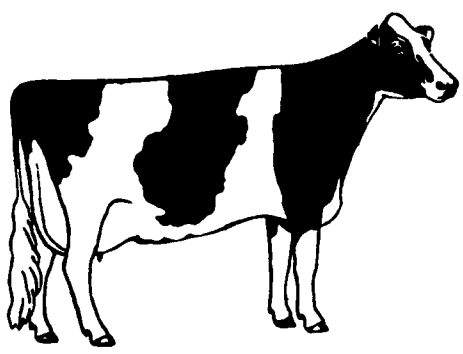
MELVIN KOLB, INC.

LANCASTER, PA DAIRY COW AUCTION

200 ▪ QUALITY HOLSTEIN DAIRY COWS ▪ 200

THURSDAY, MARCH 1, 1990 - 11:00 AM

LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 293 West.



SALE CONSISTS OF:

Complete registered herd of Stephen J. Mathias, Westminster, MD.
Really a good herd of young cows, sharp, with good udders.

10 Just fresh, 3 close springers, rest in all stages of lactation.
8 Big fancy registered heifers- springing. Sample of sires- MANDINGO, ELVATE, BACHELOR, SPIPPER, MELVIN, ACE, AND HAGER.
35 Big fresh heavy milking grade cows from New York, some milking over 100 lbs. per day.
75 Fresh & close springing cows from New England States- really a fine selection of heavy milking cows.
25 Big fresh first calf heifers.

SPECIAL MENTION

* Service age purebred Holstein bull sired by BEAUTICIAN, dam's record EX 90 EEEV +69F +31P PTA$ +193CY 2-00 365 27,870 4.1 1132 - 3-0 365 30,830 4.7 1461 3.3 1026 - 5-00 202 22,330 5.4 1198; next dam EX 92-EEEF 3E 3-0 332d 28,100 4.4 1244 - 4-0 305d 29,260 4.5 1305 - 5-0 305d 33,660 4.3 1444 - 6-0 365d 36,840 4.4 1604.
* A service age bull sire ENHANCER, dam 305d 23,690m 762f, next dam 305d 21,000m 699 fat.
* A 3 yr. MILESTONE dtr., dam 305d 20,110m 708f, next dam 305d 22,440m 796f.
* A Grand dtr. of CONDUCTOR, dam 20,530m 4.4 905f, next dam 305d 22,470 788.
* Reg. Guernsey cow, sire WELCOME VISITOR.
* Fancy reg. Guernsey cow, sire KELLOGG MINNIES CHOICE.
* Many more good ones not in this ad; will be cataloged at sale.

FARMERS: If you need good cows, fresh cows, springing cows or some summer cows, come to this sale. Lots of top cows and heifers, purebreds or grades. Several purebred heifer calves.

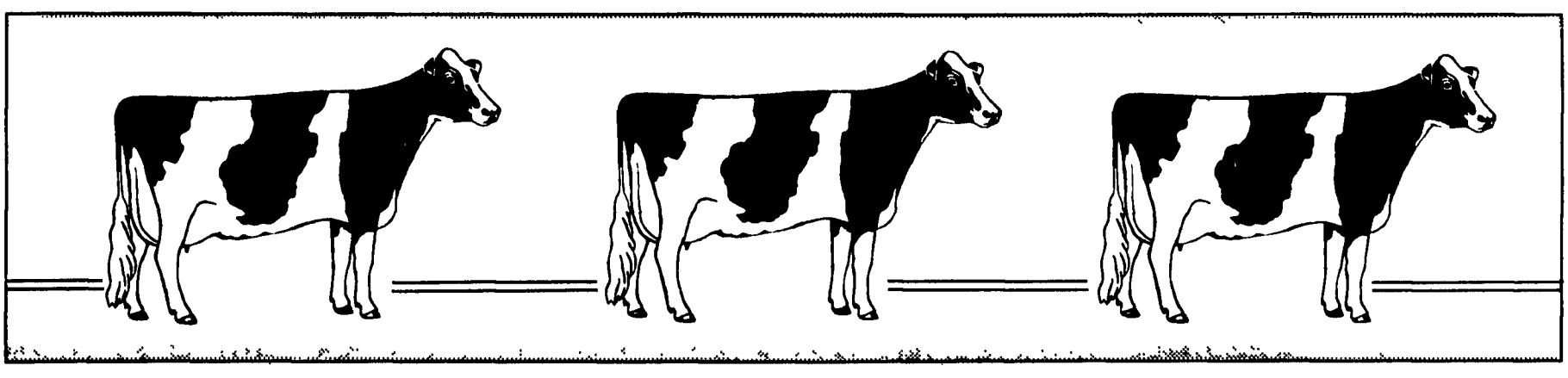
FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call 717-569-2106 or 717-569-6800 before noon on Wednesday, February 28, 1990.

PA FARM - 2220 Dairy Rd.
Lancaster, PA

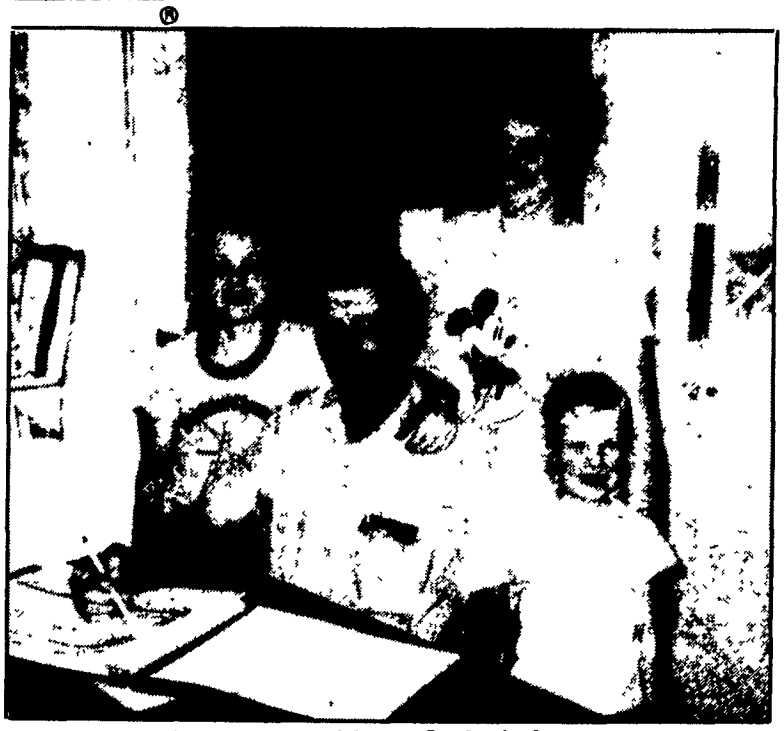
Auctioneer: Robert C. Mullendore
(AU-000644-L)

Sale Manager: Dennis & Mel Kolb
Pedigrees: Henry Kettering

FREE LUNCH FOR ALL DAIRY FARMERS



PROOF OF PERFORMANCE



Derek, Terry, Linda, Stefanie Long

"LOTS OF HARD WORK AND STICKING TO IT"

Says Terry And Linda Long Of Ter-Lin Farms, Lawrenceville, Pa. That's the reason for a 6,500 lb. increase in their DHI Rolling Hd. ave. in Four Years, With 2 x / Day Milking.

STEADY PROGRESS IN PRODUCTION PER COW

DATE	# COWS	% DIM.	# MILK	% BF	#BF	I.O.F.C.	C.I.
5-85	39.4	85.3	14,444	3.6	524	$1,047	12.1
5-86	36.4	86.1	17,146	3.6	612	$1,228	12.1
6-87	38.1	87.4	18,474	3.6	669	$1,410	12.4
5-88	38.3	88.2	19,748	3.7	728	$1,450	12.6
5-89	35.3	91.0	21,091	3.6	755	$1,431	12.7

We feed the ave. cow; 2½ # of mixed hay early in the morning and at 2:00 PM. Corn Silage 20 #/Cow is fed three times a day and Purina Test Cow three times a day, according to Purina feeding recommendations by Tony Rishel Check-R-Board's dairy farm consultant.

Dry cows receive Purina D&H Chow, grass hay and limited corn silage, and our cow health has been good.

A Calving Interval of 12.7 months

"We turn our cows out for two hours a day summer & winter to monitor heats. 90% of our breeding is sample sires, we've worked closely with Sire Power technician Wayne Clark, and Pine City vet clinic for reproductive helps.

Thanks to Terry and Linda Long for sharing this information with us.

23,795 Lb. Rolling Hd. Ave. In 20 Months

Bob with #21 Misty Crest Marp Hope age at calving 2-02 321 day record, 23,489 M 817 BF 3.5% BF 712 PRO. 3.2 PRO

Starting in a rented barn with twelve heifers in Oct. 87 Bob Kittle RD #3 Columbia X Rds. Pa. has achieved 23,795 lb. milk and 825 lbs. fat on 31 cows on his 5-04-89 DHIA test.

Bob Says, "We buy top quality alfalfa hay, feeding 3½ lbs./hd. twice a day, we feed 30 lbs. of corn silage two times a day and Purina test cow 20% three times a day." Cows are fed according to recommendations from Tony Rishel farm consultant for Check-R-Board Knoxville. As a top feed Bob uses Purina Maxi-Tech 32% FF Checkers for high producers fed at 3#/Hd/Day. In the winte Purina Milk Pack NS is fed at recommended rates t open cows for stronger heats.

"We milk 3X a day January thru July, 2X for the balance of the year. Cows have kept good body condition even under high production. Working with Tony we visually check body condition every month and make feed adjustments accordingly." Bob continues, "Forage tests are done quarterly and as new hay is considered for purchase."

PRODUCTION SUMMARY

DATE	#COWS	% DIM	# MILK	% BF	#BF	% PRO.	MILK VALUE	I.O.F.C.	C.I.
5-89	31.2	91.8	23,795	3.5	825	3.2	$2,904	$1,777	13.5

#71 MISTY-CREST HOLIDAY BELL FRESH 3-06-88 Age 3-09

D.I.M.	LBS. MILK	% BF		D.I.M.	LBS. MILK	% BF	
23	150	3.2	3X	179	83.5	3.6	2X
54	152.5	2.9	3X	207	58.5	4.2	2X
89	151	3.2	3X	239	69	4.3	2X
117	126.5	2.9	3X	269	69	4.1	2X
145	98.5	3.2	2X	308	79.,5	4.2	3X

FINAL 305 DAY 32,095# M 1095 #BF 3.4%

Thanks to Bob Kittle for sharing this information with us.

For More Information Contact:

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
717/597-3191

K & K FEED, INC.
23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

BEDFORD FARM BUREAU
Bedford PA 814/623-6194
Everett, PA 814/652-2313
New Enterprise, PA 814/766-3329

* Trademark - Ralston Purina Co.

HESS MILLS
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

ANTHONY'S FEED MILL
P.O. Box 212
Strausstown, PA 19559
215/488-6211

AG CENTER, INC.
RD 2 Mifflinburg, PA 17844
717/966-3804

UMBERGER'S MILL
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

GLENVILLE FARM CENTER
Glenville, PA 17329
717/235-1290

FRANKLIN FEED & SUPPLY
1977 Philadelphia Ave.
Chambersburg, PA
717/264-6148

5960 Altenwald Rd.
Waynesboro, PA

DETRICH ELEVATOR, INC.
5458 Cedar St.
Williamson, PA 17270
717/369-3724

WILLIAM GOWER & SON
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

CHECK-R-BOARD
239 W. Main St.
Knoxville, PA 16928
814/326-4178

HIGH BROTHERS
441 Centerville Road
Gordonville, PA 17529
717/354-0391

H.C. SUMMERS, INC.
4002 Jefferson Pike
Jefferson, MD
301/473-8300

M.G. HENNINGER & SON, INC.
Berrysburg, PA 17005
717/362-3333

WOODSTOWN ICE & COAL CO., INC.
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

OLEY VALLEY FEED
RD2 - Box 271A
Oley, PA
215/987-3568

SPENCER'S MILLING SERVICE
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

NISSLEY FEED CENTER
Mill Rd., Box 377
Morgantown, PA 19543
215/286-9029

TRI COUNTY AG CENTER, INC.
McVeytown, PA 17051
717/899-6772

PURINA MILLS, INC.

Feeds designed with you in mind.